



U.S. Department
of Homeland Security
**United States
Coast Guard**

LOCAL NOTICE TO MARINERS

District: 7

Week: 03/16

LITTLE RIVER, SOUTH CAROLINA TO ECONFINA RIVER, FLORIDA (INCLUDES PUERTO RICO AND THE U.S. VIRGIN ISLANDS)

Commander, Seventh Coast Guard District (dpw)
Brickell Plaza Federal Building
909 SE 1st Avenue, Room 406
Miami, Florida 33131-3028
Telephone (305) 415-6750
Fax (305) 415-6757

Proposed Changes Comments: D07-SMB-DPWPublicComments@uscg.mil

Report any Aids to Navigation discrepancies, shoaling, hazard to navigation and bridge discrepancies including lighting to the nearest Coast Guard unit. After business hours, emergencies or holidays contact one of the 24 hour Command Centers listed below:

DISTRICT 7 (305) 415-6800
SECTOR CHARLESTON (843) 740-7050
SECTOR JACKSONVILLE (904) 564-7511/7513
SECTOR MIAMI (305) 535-4472
SECTOR KEY WEST (305) 292-8727
SECTOR ST PETERSBURG (727) 824-7506
SECTOR SAN JUAN (787) 729-2041

BROADCAST NOTICE TO MARINERS

Navigation information having been of immediate concern to the Mariner, and promulgated by the following broadcasts, has been incorporated in this notice when still effective:

- CCGD7 (D7) BNM 036-16 to 045-16
- SECTOR CHARLESTON (CHA) BNM 007-16 to 011-16
- SECTOR JACKSONVILLE (JAX) BNM 011-16 to 018-16
- SECTOR MIAMI (MIA) BNM 018-16 to 022-16
- SECTOR KEY WEST (KWT) BNM 001-16 to 004-16
- SECTOR ST PETERSBURG (STP) BNM 049-16 to 087-16
- SECTOR SAN JUAN (SJM) BNM 006-16 to 009-16

NOTES:

- (1) Unless otherwise indicated, missing and destroyed structures are presumed to be in the immediate vicinity of assigned position, mariners should proceed with caution
- (2) The Local Notice to Mariners is updated each Tuesday on the U.S. Coast Guard Navigation Center website at <http://www.navcen.uscg.gov/?pageName=lnmDistrict®ion=7>
- (3) Inquiries or information regarding the Local Notice to Mariner: Lee.Dragon@uscg.mil
- (4) The U.S. Coast Pilot supplements navigational information shown on charts
- (5) The U.S. Coast Pilot corrections <http://www.nauticalcharts.noaa.gov/nsd/cpdownload.htm>
- (6) Bridge Public Notice <http://www.navcen.uscg.gov/?pageName=pnBridges>

Online 2016 Light List <http://www.navcen.uscg.gov/index.php?pageName=lightLists>

Full updates to electronic editions of these volumes <http://www.navcen.uscg.gov/?pageName=lightListWeeklyUpdates>

Guidance for use of electronic navigation publications onboard U.S. vessels can be found at:

http://www.uscg.mil/hq/cgcv/cvc/policy/policy_letters/543/CG-543_pol10-05.pdf

NTM Special Notice Section: http://msi.nga.mil/MSISiteContent/StaticFiles/NAV_PUBS/UNTM/201601/Special_Notice.pdf

The United States Coast Guard Navigation Information Service (NIS), operated by the USCG Navigation Center, is staffed 24 hours a day, 7 days a week. The NIS provides information on the current operational status, effective policies, and general information for GPS and DGPS. The NIS also disseminates Safety Broadcasts (BNM), Local Notice to Mariners (LNM), and the latest Notice Advisory to Navstar Users (NANU). NANU notices can be obtained via email subscription through the USCG Navigation Center <http://cgls.uscg.mil/mailman/listinfo/nanu> in addition; the NIS investigates all reports of degradation or loss of GPS, DGPS or AIS service. Users are encouraged to report all degradation or loss of radio navigation services to the NIS via any of the following: (703) 313-5900, email: tis-sg-nisws@uscg.mil or <http://www.navcen.uscg.gov>

ABBREVIATIONS

A through H

ADRIFT - Buoy Adrift
AICW - Atlantic Intracoastal Waterway
AI - Alternating
B - Buoy
BKW - Breakwater
bl - Blast
BNM - Broadcast Notice to Mariner
bu - Blue
C - Canadian
CHAN - Channel
CGD - Coast Guard District
C/O - Cut Off
CONT - Contour
CRK - Creek
CONST - Construction
DAYMK/Daymk - Daymark
DBN/Dbn - Daybeacon
DBD/DAYBD - Dayboard
DEFAC - Defaced
DEST - Destroyed
DISCON - Discontinued
DMGD/DAMGD - Damaged
ec - eclipse
EST - Established Aid
ev - every
EVAL - Evaluation
EXT - Extinguished
F - Fixed
fl - flash
FI - Flashing
G - Green
GIWW - Gulf Intracoastal Waterway
HAZ - Hazard to Navigation
HBR - Harbor
HOR - Horizontal Clearance
HT - Height

I through O

I - Interrupted
ICW - Intracoastal Waterway
IMCH - Improper Characteristic
INL - Inlet
INOP - Not Operating
INT - Intensity
ISL - Islet
Iso - Isophase
kHz - Kilohertz
LAT - Latitude
LB - Lighted Buoy
LBB - Lighted Bell Buoy
LHB - Lighted Horn Buoy
LGB - Lighted Gong Buoy
LONG - Longitude
LNM - Local Notice to Mariners
LT - Light
LT CONT - Light Continuous
LTR - Letter
LWB - Lighted Whistle Buoy
LWP - Left Watching Properly
MHz - Megahertz
MISS/MSNG - Missing
Mo - Morse Code
MRASS - Marine Radio Activated Sound Signal
MSLD - Misleading
N/C - Not Charted
NGA - National Geospatial-Intelligence Agency
NO/NUM - Number
NOS - National Ocean Service
NW - Notice Writer
OBSCU - Obscured
OBST - Obstruction
OBSTR - Obstruction
Oc - Occulting
ODAS - Anchored Oceanographic Data Buoy

P through Z

PRIV - Private Aid
Q - Quick
R - Red
RACON - Radar Transponder Beacon
Ra ref - Radar reflector
RBN - Radio Beacon
REBUILT - Aid Rebuilt
RECOVERED - Aid Recovered
RED - Red Buoy
REFL - Reflective
RRL - Range Rear Light
RELIGHTED - Aid Relit
RELOC - Relocated
RESET ON STATION - Aid Reset on Station
RFL - Range Front Light
RIV - River
RRASS - Remote Radio Activated Sound Signal
s - seconds
SEC - Section
SHL - Shoaling
si - silent
SIG - Signal
SND - Sound
SPM - Single Point Mooring Buoy
SS - Sound Signal
STA - Station
STRUCT - Structure
St M - Statute Mile
TEMP - Temporary Aid Change
TMK - Topmark
TRLB - Temporarily Replaced by Lighted Buoy
TRLT - Temporarily Replaced by Light
TRUB - Temporarily Replaced by Unlighted Buoy
USACE - Army Corps of Engineers
W - White
Y - Yellow

Additional Abbreviations Specific to this LNM Edition: None

SECTION I - SPECIAL NOTICES

This section contains information of special concern to the Mariner.

NORTH ATLANTIC RIGHT WHALES WARNING

ENDANGERED NORTH ATLANTIC RIGHT WHALES

From November to April the coastal waters between Altamaha Sound, GA, and Sebastian Inlet, FL, are used as calving grounds by the critically endangered right whale. Critically endangered right whales, including females with very young calves, may be encountered in offshore and coastal waters. Right whales are slow moving and at risk of serious injury or death due to collisions with vessels. U.S. law (50 CFR 224.105) prohibits operating vessels 65 feet (19.8 m) or greater in excess of 10 knots in specific managed locations along the U.S. east coast during times when right whales are likely to be present. See enclosed compliance guide for the right whale ship strike reduction rule for specific times, areas, and exceptions to this law. Intentionally approaching within 500 yards of right whales is prohibited and is a violation of U.S. law. A minimum distance of 500 yards must be maintained from a sighted right whale unless hazardous to the vessel or its occupants. The National Oceanic and Atmospheric Administration (NOAA) recommends that operators assume that any whale sighting is a right whale unless confirmed otherwise. NOAA also recommends speeds of 10 knots or less in areas used by right whales and outside of seasonally managed areas when consistent with safety of navigation. NOAA also recommends operators use two-way whale avoidance routes within the WHALESSOUTH MSR area. Please report all right whale sightings and collisions to 877-WHALE-HELP, or to the Coast Guard via channel 16. WHALESSOUTH Mandatory Ship Reporting Area is active from November 15 to April 16. For more information, consult the U.S. Coast Pilot. MSR arrival reports can be sent via TELEX number 48156090 or email to rightwhale.msr@noaa.gov. NOAA recommends operators use two-way whale avoidance routes within the

WHALESSOUTH MSR area.

LNM: 44/15

USCG NATION-WIDE AUTOMATIC IDENTIFICATION SYSTEM (NAIS) NETWORK TESTING

On August 10, 2015, the U.S. Coast Guard will begin AIS Application Specific Message (AIS-ASM) testing. The test transmissions will occur between 0001-2359Z, 7 days/week. The test messages can be identified by their Maritime Mobile Service (MMSI) number: 300669139 or 00366613 and by the words "USCG TEST" within the contents of the message. Mariners are requested to contact the USCG Navigation Center at 1-703-313-5900 or TIS-PF-NISWS@uscg.mil with any questions, comments, or to report any safety and/or operational impacts caused by this testing.

Application Specific Messages to be tested include: messages 6, 8, 25, and 26, DAC=367, FI's=22, 29, 33, 35; AIS Safety Related Text (SRM) messages: 8 (DAC=001, FI=0) and 14. The messages will be of various lengths, using repetitions of the text "USCG TEST". For further information on AIS messages, DACs, and FI's visit <http://www.navcen.uscg.gov/?pageName=AISMessages>.

LNM: 31/15

2016 LIGHT LIST

The 2016 Light List is now available.

Coast Guard Light Lists are a means for communicating aids to navigation information to the maritime public. The last government printed Light Lists were the 2014 editions. While the Light Lists will no longer be available in government printed form, commercial reproductions may be available for purchase from maritime service providers. Local Notices to Mariners will continue to advertise Light List corrections and NAVCEN will continue to publish a compilation of corrections.

2016 Light Lists are available on the USCG Navigation Center's website at: <http://www.navcen.uscg.gov/?pageName=lightLists>

Complete versions of the 2016 Light Lists are updated weekly on the NAVCEN website and mariners should download applicable copies and updates as needed at: <http://www.navcen.uscg.gov/?pageName=lightListWeeklyUpdates>.

A summary of 2016 Light List corrections are available at: <http://www.navcen.uscg.gov/?pageName=lightListCorrections>

Guidance for use of electronic navigation publications onboard U.S. vessels can be found at: http://www.uscg.mil/hq/cgcvc/cvc/policy/policy_letters/543/CG-543_pol10-05.pdf

LNM: 02/16

ATLANTIC OCEAN - FLORIDA - LAKE WORTH INLET: OFFSHORE TESTING AND DIVE OPS

Lockheed Martin - Palm Beach in conjunction with the United States Navy will be conducting offshore operations from 04 JANUARY, 2016 through 31 JUNE, with a manned submersible vehicle. Offshore operations will occur between the hours of 0700 to 1900 daily, in an area from Lake Worth Inlet south for 6 miles and up to 5 miles offshore. The manned submersible will be escorted by two (2) Rhib's with flashing amber lights and can be reached on VHF channel 16 for any concerned traffic. Mariners are asked to use caution while transiting through the operational area and maintain a distance of 500 yards from the support vessels. Further information contact Donny Jones at (561) 262-3833. MANDATORY DIVE OPERATIONS WILL TAKE PLACE AROUND THE SUBMERISBLE VEHICLE. MARINERS ARE ADVISED TO STAY CLEAR OF THE RHIB BOATS, SUBMERSIBLE VEHICLE, DIVE FLAGS AND FLOAT BALLS BY 500 YARDS.

NE 26 45.138N, 80 00.170W
NW 26 45.139N, 80 01.703W
SE 26 43.262N, 80 00.170W
SW 26 43.262N, 80 01.650W

LNM: 01/16

FLORIDA – LAKE WORTH INLET TO WEST PALM BEACH: U.S. NAVY OFFSHORE TESTING AND DIVE OPERATIONS

Lockheed Martin - Palm Beach in conjunction with General Dynamics Electric Boat Corporation, MOBRO Marine Tug Boat: LOU ANNA GUIDRY, along with a 150' MOBRO: 1700 Barge USCG Document #1136162 and Crane American 9353, will conduct off shore testing from 05 JANUARY, 2016 - 31 DECEMBER, 2016 with (1) Manned and piloted submersible vehicle. Testing will occur 24 hours daily 1-5 miles off shore from Lake Worth Inlet to the Breakers. A Lockheed Martin RHIB Boat and Tug Boat LOU ANNA will be supporting the Manned and piloted submersible

vehicle, with support from Sea Tow Palm Beach, and or Tow Boat U.S. who will supply (1) additional RHIB Boat to support with the manned submersible vehicle, all support boats can be reached on VHF-Channel 16.

MANDATORY DIVE OPERATIONS WILL TAKE PLACE AROUND THE SUBMERISBLE VEHCILE. MARINERS ARE ADVISED TO STAY CLEAR OF THE RHIB BOATS, SUBMERSIBLE VEHICLE, DIVE FLAGS AND FLOAT BALLS BY 200 YARDS.

LNM: 01/16

ATLANTIC OCEAN – FLORIDA – LAKE WORTH INLET TO BOYTON BEACH: U.S. NAVY OFFSHORE TESTING AND DIVE OPERATIONS

Lockheed Martin - Palm Beach in conjunction with the United States Navy will be conducting offshore testing of two unmanned, remotely piloted, Semi-submersible vehicles. The testing will range from 1-5 miles off shore from Lake Worth Inlet to Boynton Beach Inlet. Operations will take place beginning 05 JANUARY, 2016 and ending 31 DECEMBER, 2016. Hours of operations will mostly be during daylight hours but at various times throughout the year they will be operating during the evening hours. The Lockheed Martin RHIB Boats, Tow Boat U.S., and Sea Tow Palm Beach RHIB Boats will support the semisubmersibles. In all operations, both RHIB boats will be in constant radio contact with the Operations crew, and will be equipped with a remote kill switch. The RHIB Boats will be monitoring VHF-FM Channel 16.

MARINERS ARE ADVISED TO STAY CLEAR OF THE RHIB BOATS, THE SEMI-SUBMERSIBLE VEHICLE AND DIVE OPERATIONS/DIVE FLAGS AND FLOAT BALLS BY 200 YARDS.

LNM: 01/16

ATLANTIC OCEAN - FLORIDA - FORT LAUDERDALE - PORT EVERGLADES: U.S. NAVY (SFOMF) OPERATIONS

The United States Navy, South Florida Ocean Measurement Facility (SFOMF) will conduct maneuvers with a Naval asset offshore Fort Lauderdale south and east of Port Everglades Inlet. The operations are scheduled within a period beginning on 1200Z 14 JAN 2016 to 2200Z 20 JAN 2016. The asset will work between 60ft and 600ft of water approximately ¾ NM to 4 NM off shore, and from ½ NM south to 2.5 miles south of Port Everglades Inlet. The asset will be restricted in maneuverability.

Mariners are advised to stay well clear of the naval vessel. Broward Sheriff's Office and Tow Boat US small craft will provide escort for the naval ship while operating on the surface. Ships entering PEV are requested to enter from the northeast thereby avoiding the waters south of the channel. To allow for safe vessel operations, all vessel traffic transiting the area is requested to stay 5 NM east of PEV.

LNM: 51/15

ATLANTIC OCEAN - FLORIDA - FORT LAUDERDALE - PORT EVERGLADES: U.S. NAVY (SFOMF) OPERATIONS

The United States Navy, South Florida Ocean Measurement Facility (SFOMF) and the R/V BASELINE EXPLORER operated by Brownies Global Logistics will deploy and recover subsurface buoys in the water immediately southeast of Port Everglades Inlet, offshore Fort Lauderdale. The operations are scheduled within a period beginning on 1200Z 15 JAN 2016 to 2200Z 20 JAN 2016. The R/V BASELINE EXPLORER will deploy submerged buoys approximately 200ft from surface. The buoys will be moored in 450ft of water approximately 2.1 NM off shore, and 1 NM south of Port Everglades Inlet. The submerged buoys will be left in the water overnight and recovered NLT 2200Z JAN 20, 2016.

Mariners are advised to stay well clear of the R/V BASELINE EXPLORER and Tow Boat US RHIB boats during deployment and recovery operations.

LNM: 51/15

ATLANTIC OCEAN - FLORIDA - CARD SOUND

CARD SOUND, FL DGPS SITE UNUSABLE TIME APPROVAL

Unusable time is approved for Card Sound, FL DGPS site for Preventative Maintenance.

Unusable time authorized for the following date/time:

Primary: 27 January 2016 1400Z - 1700Z 0900 - 1300 PDT

Alternate: 03 February 2016 1400Z - 1700Z 0900 - 1300 PDT

LNM: 03/16

FLORIDA - GULF OF MEXICO - EGLIN AFB: GPS TEST GAFC GPS 16-01

THE GPS NAVIGATION SIGNAL MAY BE UNRELIABLE DUE TO TESTING ON GPS FREQUENCIES USED BY SHIPBOARD NAVIGATION AND HANDHELD SYSTEMS. SYSTEMS THAT RELY ON GPS, SUCH AS E-911, AIS AND DSC, MAY BE AFFECTED AT AN APPROXIMATE TESTING CENTER POINT OF 30 34 45.1N 86 40 45.3W, WITH A POSSIBLE IMPACT RADIUS OF 214NM FROM CENTER POINT.

GPS TESTING IS SCHEDULED TO BE CONDUCTED ON: 19-21, 25-28 JAN 16, 1400Z-2000Z.

MORE INFORMATION IS AVAILABLE AT THE COAST GUARD NAVIGATION CENTER WEB SITE WWW.NAVCEN.USCG.GOV. DURING THIS PERIOD

GPS USERS ARE ENCOURAGED TO REPORT ANY GPS SERVICE OUTAGES THAT THEY MAY EXPERIENCE TO THE NAVIGATION INFORMATION SERVICE (NIS) BY CALLING (703) 313-5900 OR BY USING THE NAVCEN WEB SITE TO SUBMIT A GPS PROBLEM REPORT.

LNM: 02/16

SECTION II - DISCREPANCIES

This section lists all reported and corrected discrepancies related to Aids to Navigation in this edition. A discrepancy is a change in the status of an aid to navigation that differs from what is published or charted.

DISCREPANCIES (FEDERAL AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
800	Port Everglades Lighted Buoy PE	RAC INOP	11470	230-15 MIA	28/15	
935	Pacific Reef Light	LT EXT	11451	074-13 MIA	09/13	
950	Elbow Reef Light 6	DAYMK MISSING	11463	001-14 KWT	02/14	
960	Molasses Reef Light 10	REDUCED INT	11464	134-14 KWT	50/14	
995	Coffins Patch Light 20	LT EXT	11449	017-15 KWT	05/15	
1010	Looe Key Light 24	REDUCED INT	11445	062-15 KW	29/15	
1095	Dry Tortugas Light (Abandoned)	LT EXT/RAC INOP	11438	146-13 KWT	36/13	
1660	Steinhatchee River Light 1	LT EXT	11407	1162-15 STP	46/15	
1750.5	Little River Inlet Daybeacon 19	TRUB	11534	219-15 CHA	31/15	
1820	Murrells Inlet Daybeacon 16	TRUB	11534	155-15 CHA	21/15	
2225	Clarks Creek Lighted Buoy 1	TRUB	11531	246-14 CHA	34/14	
2365	Town Creek Daybeacon 25	TRUB	11518	310-15 CHA	42/15	
3055	Cooper River Range E Front Light	STRUCT DEST	11524	321-15 CHA	44/15	
3200	Cooper River Light 104	TRUB	11527	370-15 CHA	50/15	
3243	Cooper River Daybeacon 114	TRUB	11527	373-15 CHA	50/15	
3510	Mount Pleasant Channel Daybeacon 1	TRUB/STRUCT DEST/HAZ NAV	11524	189-15 CHA	26/15	
3660	Ashley River Daybeacon 21	STRUCT DMGD	11524	250-15 CHA	34/15	
3665	Ashley River Daybeacon 22	TRUB	11524	177-15 CHA	24/15	
3675	Ashley River Daybeacon 24	TRUB	11524	241-15 CHA	33/15	
3870	North Edisto River Entrance Range Front Light	LT EXT/STRUCT DMGD	11522	184-15 CHA	26/15	
3880	North Edisto River Inner Buoy 7	TRUB	11522	075-15 CHA	12/15	
3965	St Helena Sound Entrance Buoy 4	OFF STA	11517	360-15 CHA	48/15	
4045	Otter Island Daybeacon 1	TRUB	11517	176-15 CHA	24/15	
4310	Beaufort River Buoy 40	SINKING	11507	274-15 CHA	37/15	
4400	Broad Creek Daybeacon 1	TRUB	11512	368-15 CHA	49/15	
4850	Elba Island Light 39	TRUB	11507	293-15 CHA	40/15	
5025	City Front Channel Light 62	OFF STA/TRLB	11514	308-15 CHA	30/14	
5045	Kings Island Turning Basin Range Front Light	STRUCT DEST	11514	355-15 CHA	47/15	
5060	Kings Island Turning Basin Light 14	STRUCT DEST	11514	224-15 CHA	31/15	
5065	Kings Island Turning Basin Light 16	STRUCT DEST/HAZ NAV	11514		31/15	
5600	Wassaw Sound Buoy 9	MISSING	11505	363-15 CHA	49/15	
5697	Romerly Marsh Daybeacon 21	TRUB	11512		44/15	
5805	St Catherines Sound Buoy 3	OFF STA	11511	306-15 CHA	41/15	
5960	Altamaha Sound Shoal Light	LT EXT	11508	221-15 CHA	31/15	
5970	Hampton River Daybeacon 11	HAZ NAV/STRUCT DMGD/TRLB	11507	322-15 CHA	44/15	
6015	Hampton River Daybeacon 23	HAZ NAV/STRUCT DMGD/TRLB	11507	323-15 CHA	44/15	
6205	Cedar Hammock Outbound Range Front Light	LT EXT	11489	005-16 CHA	02/16	
6700	Cumberland Sound Lighted Buoy 22	LT EXT	11503	014-16 JAX	03/16	

6760	Cumberland Sound Range Front Light A-2	LT EXT	11503	009-16 JAX	02/16
7205	Pilot Town Cut Range Rear Light	REDUCED INT	11491	004-16 JAX	01/16
7275	Mile Point Jetty East Daybeacon	TRUB	11491	377-12 JAX	39/12
8420	Welaka Light 48	LT EXT	11487	296-15 JAX	52/15
8545	Georgetown Light 72	LT EXT	11495	018-16 JAX	03/16
10245	Lake Worth Inlet Light 11	LT EXT	11472	021-16 MIA	03/16
10305	Port Everglades Lighted Buoy PE	RAC INOP	11470	230-15 MIA	28/15
10330	Port Everglades Light 4	LT EXT	11470	019-16 MIA	03/16
10535	Miami Main Channel Lighted Buoy 12	OFF STA	11468	017-16 MIA	03/16
11890	Mosquito Bank Light 35	LT IMCH/REDUCED INT	11464		41/15
12450	Bamboo Key Light 13	LT EXT	11453	092-15 KWT	51/15
14850	Key West Main Channel Cut A Range Rear Light	LT EXT	11447	089-15 KWT	46/15
15165	Key West Northwest Channel Light 6	STRUCT DEST/HAZ NAV/TRLB	11441	096-15 KWT	51/15
15175	Key West Northwest Channel Jetty Light A	REDUCED INT	11441	051-15 KWT	21/15
15200	Key West Northwest Channel Daybeacon 8	STRUCT DEST/HAZ NAV/TRLB	11441	097-15 KWT	51/15
15515	Dry Tortugas Southwest Channel Daybeacon 6	HAZ NAV/DAYMK MISSING	11438	001-16 KWT	02/16
15580	Bird Key Harbor Daybeacon 3BK	HAZ NAV/DAYMK MISSING	11438	002-16 KWT	02/16
15995	Indian Key Pass Daybeacon 9	TRUB	11430	676-15 STP	25/15
16005	Indian Key Pass Daybeacon 11	TRUB	11430	681-15 STP	25/15
16970	Capri Pass Light 6	STRUCT DEST/TRLB	11430	1122-15 STP	44/15
17375	Big Marco Pass-Gordon Pass Daybeacon 54	TRUB	11430	043-16 STP	02/16
17510	Gordon Pass Channel Daybeacon 10	STRUCT DEST	11430	055-16 STP	03/16
17545	Naples Bay Channel Daybeacon 21	TRUB	11430	1297-15 STP	51/15
17565	Naples Bay Channel Daybeacon 23	TRUB	11430	017-16 STP	01/16
17600	Naples Bay Channel Daybeacon 26	TRUB	11430	1061-15 STP	41/15
17615	Naples Bay Channel Daybeacon 29	TRUB	11430	843-15 STP	32/15
17645	Naples Bay Channel Daybeacon 35	TRUB/STRUCT DEST	11430	1033-15 STP	40/15
18090	Matanzas Pass Channel Daybeacon 3	STRUCT DEST/TRUB	11427	1110-15 STP	43/15
18107	Matanzas Pass Channel Light 5	OFF STA/TRLB	11427	1221-15 STP	48/15
18120	Matanzas Pass Channel Light 7	LT EXT/DAYMK MISSING	11427	062-16 STP	03/16
18275	Matanzas Pass Channel Daybeacon 18	TRUB	11427	615-15 STP	23/15
19920	Charlotte Harbor Channel Buoy 4	TRUB	11425	1207-14 STP	51/14
19925	Charlotte Harbor Channel Lighted Buoy 5	LT IMCH/TRLB	11425	488-15 STP	17/15
21635	New Pass Channel Daybeacon 8	OFF STA/TRUB	11425	609-14 STP	25/14
21757	Longboat Pass Daybeacon 1	TRUB	11425	1103-14 STP	48/14
21758	Longboat Pass Daybeacon 2	TRUB	11425	499-14 STP	20/14
21910	Manatee River Daybeacon 10	TRUB	11415	1339-15 STP	01/16
22355	Mullet Key Channel Range Front Light	LT EXT	11415	047-16 STP	02/16
22355	Mullet Key Channel Range Front Light	TRUB	11415	1194-14 STP	51/14
22460	Tampa Bay Cut A Channel Lighted Buoy 6A	LT EXT	11415	050-16 STP	03/16
23560	Sparkman Channel Light 5	TRLB	11416	742-13 STP	32/13
24735.2	Point Pinellas Channel Light 10	LT EXT	11415	065-16 STP	03/16
24960	St Petersburg Channel Junction Light S	STRUCT DEST/HAZ NAV/TRLB	11415	1307-15 STP	51/15
25645	Johns Pass Channel Daybeacon 14	TRUB	11411	1314-15 STP	52/15
25795	Clearwater Pass Channel Daybeacon 16	TRUB	11411	1233-15 STP	49/15
26100	Anclote Anchorage South Entrance Light 7	MISSING/TRLB	11411	1262-15 STP	20/15
26285	Anclote River Daybeacon 32	DAYMK MISSING	11411	059-16 STP	03/16
29650	Withlachochee River Daybeacon 46	TRUB	11408	831-14 STP	36/14

30455	Steinhatchee River Light 1	LT EXT	11407	1162-15 STP	46/15
30581	Steinhatchee River Daybeacon 50	TRLB/STRUCT DEST/HAZ NAV	11407	862-14 STP	37/14
30605	Keaton Beach Daybeacon 3	TRLB/STRUCT DEST/HAZ NAV	11407	502-15 STP	18/15
30735	Puerto San Juan Light	REDUCED INT	25670	124-15 SJN	34/15
31175	Las Croabas Daybeacon 3	TRLB	25667	071-15 SJN	22/15
33415	St Nicolas Point Channel Light 7	TRLB	26230		01/16
33750	Little River-Winyah Bay Daybeacon 27	TRUB	11534	248-14 CHA	34/14
33840	Little River-Winyah Bay Light 36	TRLB	11534	211-15 CHA	29/15
34355	Winyah Bay-Charleston Harbor Daybeacon 73	TRUB	11518	328-14 CHA	44/14
34500	Winyah Bay-Charleston Harbor Daybeacon 115	TRUB/STRUCT DMGD	11518	225-15 CHA	31/15
34895	Wadmalaw River Daybeacon 89	TRUB	11518	324-15 CHA	45/15
34940	Wadmalaw River Light 102	TRLB	11517	341-15 CHA	47/15
35205	Ashepoo-Coosaw Cutoff Light 184	OFF STA/TRLB	11517	311-14 CHA	42/14
35220	Bull Spit Daybeacon B	TRUB	11518	394-15 CHA	51/15
35290	Coosaw River Daybeacon 199	TRUB/STRUCT DMGD	11518	210-15 CHA	29/15
35305	Coosaw River Light 203	TRUB	11518	395-15 CHA	51/15
35330	Brickyard Creek Light 210	TRLB	11518	008-16 CHA	03/16
35515	Beaufort River Buoy 40	SINKING	11507	274-15 CHA	37/15
35605	Port Royal Sound Light 1	TRLB	11507	132-13 CHA	20/11
35660	Skull Creek Daybeacon 10	TRUB	11507	217-15 CHA	31/15
35700	Skull Creek Daybeacon 20	TRUB	11507	365-15 CHA	49/15
35725	Jenkins Island Flat Daybeacon 27	TRUB	11507		34/15
35795	Calibogue Sound Light 31	TRLB	11507	242-15 CHA	33/15
35905	Elba Island Cut Daybeacon 12	TRUB	11507	307-15 CHA	41/15
36115	Skidaway River Daybeacon 52	STRUCT DEST	11507	009-16 CHA	03/16
36115	Skidaway River Daybeacon 52	STRUCT DEST/TRUB	11507	009-16 JAX	03/16
37845	Cumberland Sound Range Front Light A-2	LT EXT	11503	009-16 JAX	02/16
38035	Kingsley Creek Cut Daybeacon 18	STRUCT DEST	11489	287-15 JAX	50/15
38165	South Amelia River Light 46	TRLB	11489	260-15 JAX	46/15
38690	Tolomato River Daybeacon 19	TRUB	11489	289-15 JAX	51/15
39305	Matanzas River Daybeacon 37	STRUCT DEST	11485	015-16 JAX	03/16
40820	New Smyrna Beach Daybeacon 55	TRUB	11485	230-15 JAX	41/15
40870	New Smyrna Beach Daybeacon 68	TRUB	11485	254-15 JAX	45/15
40895	New Smyrna Beach Light 75	TRLB	11485	211-15 JAX	39/15
40930	Mosquito Lagoon Daybeacon 9	STRUCT DEST	11485	013-16 JAX	03/16
41015	Mosquito Lagoon Daybeacon 27	STRUCT DEST	11485	016-16 JAX	03/16
41710	Canaveral Barge Canal Daybeacon 2	TRUB	11478	197-15 JAX	37/15
42180	Indian River (North Section) Daybeacon 80	TRUB	11485	258-15 JAX	46/15
42280	Indian River (North Section) Daybeacon 94	TRUB	11485	259-15 JAX	46/15
42590	Banana River Daybeacon 24	TRUB	11481	186-14 JAX	27/14
43105	Indian River (South Section) Light 2	TRLB	11472	281-15 JAX	50/15
43455	Indian River (South Section) Daybeacon 40	TRUB	11472	348-15 MIA	50/15
43500	Indian River (South Section) Daybeacon 50	TRUB	11472	352-15 MIA	51/15
44150	Indian River (South Section) Daybeacon 132	DAYMK MISSING	11472	009-16 MIA	02/16
45305	Indian River (South Section) Daybeacon 199	TRUB	11472	016-16 MIA	02/16
46845	Lake Worth South Daybeacon 10	TRUB	11472	364-15 MIA	01/16
46900	Lake Worth South Daybeacon 20	TRUB	11472	359-15 MIA	52/15
47300	New River Daybeacon 2	TRUB	11470	356-15 MIA	52/15
47725	Dumfoundling Bay Daybeacon 54	TRUB	11467	360-15 MIA	52/15
48060	Miami Beach Channel Daybeacon 25	STRUCT DEST	11467	020-16 MIA	03/16

50120	Cutter Bank Light 9	STRUCT DEST/HAZ NAV/TRLB	11463	361-15 MIA	01/16
51120	St Lucie Canal Daybeacon 38	TRUB	11428	354-15 MIA	51/15
51350	Clewiston Channel (Rt 1B) Daybeacon 14	TRUB	11428	363-15 MIA	01/16
54755	Caloosahatchee River Buoy 93A	OFF STA	11427	073-16 STP	03/16
55295	Pine Island Sound Light 11	HAZ NAV/TRLB	11427	1266-15 STP	50/15
56640	Gasparilla Sound Channel Daybeacon 19	TRUB	11425	1105-15 STP	43/15
57677	Lemon Bay Daybeacon 51A	STRUCT DEST	11425	066-16 STP	03/16
57880	Venice Inlet-Siesta Key Light 9	TRLB	11425	1152-15 STP	45/15
58110	Venice Inlet-Siesta Key Daybeacon 35	TRUB	11425	1305-15 STP	51/15
58320	Venice Inlet-Siesta Key Daybeacon 63	STRUCT DEST	11425	080-16 STP	03/16
58325	Venice Inlet-Siesta Key Light 64	STRUCT DMGD	11425	BNM 079-16 STF	03/16
58360	Venice Inlet-Siesta Key Light 69	HAZ NAV/TRLB	11425	1281-15 STP	50/15
60140	Siesta Key-Tampa Bay Daybeacon 55	TRUB	11415	1317-15 STP	52/15
60470	Tampa Bay Cut A Channel Lighted Buoy 6A	LT EXT	11415	050-16 STP	03/16
60585	Boca Ciega Bay Daybeacon 13A	TRUB	11411	001-16 STP	01/16
61455	Sand Key Daybeacon 23	TRUB	11411	1332-15 STP	52/15
61675	The Narrows Daybeacon 41	TRUB	11411	029-16 STP	02/16
62110	St Joseph Sound Daybeacon 29	STRUCT DEST	11411	060-16 STP	03/16
62270	St Joseph Sound Daybeacon 37	STRUCT DEST	11411	061-16 STP	03/16

DISCREPANCIES (FEDERAL AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
200	Charleston Entrance Lighted Buoy C	WATCHING PROPERLY	11528		48/15	03/16
1750.5	Little River Inlet Daybeacon 19	RESET ON STATION	11534		02/16	03/16
2100	Winyah Bay Channel Lighted Buoy 30	RESET ON STATION	11532		44/15	03/16
2370	Charleston Entrance Lighted Buoy C	WATCHING PROPERLY	11528		48/15	03/16
2375	Charleston Harbor Channel Lighted Buoy 8	WATCHING PROPERLY	11528		52/15	03/16
6525	St Marys Entrance Range Front Light	RELIGHTED	11503		03/16	03/16
6650	St Marys Entrance Lighted Buoy 20	WATCHING PROPERLY	11503		01/16	03/16
6670	St Marys Entrance Turning Basin Lighted Buoy E	RELIGHTED	11503		01/16	03/16
7125	St Johns River Entrance Lighted Buoy 3	RESET ON STATION	11491		02/16	03/16
14840	Key West Main Channel Lighted Buoy 7	RELIGHTED	11447		03/16	03/16
23265	Alafia River Buoy 5	RESET ON STATION	11416		03/16	03/16
31060	Graving Dock Channel Range Front Light	WATCHING PROPERLY	25670		03/16	03/16
31925	Isla Caja De Muertos Light	RELIGHTED	25683		01/16	03/16
34095	Winyah Bay Channel Lighted Buoy 30	RESET ON STATION	11532		44/15	03/16
34730	Stono River Light 39	RELIGHTED	11518		50/15	03/16
41030	Mosquito Lagoon Light 31	WATCHING PROPERLY	11485		50/15	03/16
57625	Lemon Bay Channel Daybeacon 40	WATCHING PROPERLY	11425		50/15	03/16

DISCREPANCIES (PRIVATE AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
774	Boca Raton Inlet South Jetty Light 1	STRUCT DEST	11472	328-15 MIA	47/15	
1355	Bradenton Beach Fish Haven Buoy	MISSING	11425	918-15 STP	35/15	
1555	Anclote Key Light	LT EXT	11411	1344-15 STP	01/16	
2905.5	Mark Clark I-526 Bridge Racon	RAC INOP	11524	335-15 CHA	46/15	
3015	Cooper River Ammunition Pier Light	LT EXT	11527	259-13 CHA	40/13	
3025	Cooper River Pier A Light A	LT EXT	11527	261-13 CHA	40/13	
3030	Wharf Alpha Fragment Bar Light (1)	STRUCT DEST	11527	260-13 CHA	40/13	
3035	Cooper River Pier A Light B	LT EXT	11527	262-13 CHA	40/13	
3245	Cooper River Mon Sta Obstruction Light E	LT EXT	11527	263-13 CHA	40/13	

3288.8	Upper Cooper River Daybeacon 26	STRUCT DEST/HAZ NAV	11527	094-14 CHA	13/14
4553	Savannah River Entrance Channel Special Purpose Lighted Buoy	MISSING	11509	183-11 CHA	28/11
4661	Cockspur Lighthouse	LT EXT	11505		33/15
6330	Colonels Island Range Front Light	REDUCED INT	11506	N/A	37/12
6773	Cumberland Sound Shoal Light A	STRUCT DEST	11503	133-14 D7	15/14
6867	Cumberland Sound Shoal Light D	HAZ NAV/LT EXT/DAYMK MISSING/STRUCT DMGD	11503	133-14 D7	15/14
7007	Kings Bay Lighted Buoy 44A	LT EXT	11503	370-13 JAX	50/13
7009	Kings Bay Lighted Buoy 45A	MISSING	11503	136-13 JAX	04/13
7890	Shands Bridge Pier Light	LT EXT	11492	372-13 JAX	51/13
8500	Clay Electric Obstruction Light	LT EXT	11487		04/13
9985	Fort Pierce City Marina Channel Daybeacon 2	OFF STA	11475	337-15 MIA	48/15
10595	Fisher Island Marina Channel Light 2	STRUCT DEST	11468	004-13 MIA	02/13
10886	Miami Springs Boat Club Shoal Buoy West	STRUCT DEST	11465	108-12 MIA	17/12
11760	Molasses Reef North Obstruction Daybeacon	DAYMK MISSING	11451	N/A	09/06
11945	Key Largo Ocean Resort Light 2	LT EXT	11451	047-15 KWT	20/15
12501.6	Vaca Cut Daybeacon 13	STRUCT DEST	11453	085-15 KWT	43/15
12509	Pigeon Key Shoal Daybeacon NW	STRUCT DEST	11453	202-14 KWT	05/14
12512	Red Bay Shoal Daybeacon B	DAYMK MISSING	11453	251-12 KWT	42/12
12585	Ohio Key Light 2	STRUCT DEST/HAZ NAV	11445	196-13 KWT	52/13
12595	Ohio Key Channel Daybeacon 4	STRUCT DEST	11446	135-13 KWT	32/13
12885	Yellow Shark Channel Buoy 21	OFF STA	11449	171-13 KWT	44/13
13150	Indian Key Channel Daybeacon 3	STRUCT DEST	11449	065-15 KWT	31/15
13385	Caloosa Cove Channel Daybeacon 11	STRUCT DMGD	11442	004-16 KWT	03/16
13550	Little Crawl Key Channel Daybeacon 2	HAZ NAV/DAYMK MISSING	11449	003-15 KWT	01/15
13850	Boot Key Channel Daybeacon 9	DAYMK DMGD	11449	109-08 KWT	27/08
14780	Casa Marina Daybeacon 1	STRUCT DEST	11446	073-14 KWT	22/14
16860	Big Marco River Daybeacon 16	DAYMK MISSING	11430	076-16 STP	03/16
16925.5	Caxambas Pass Daybeacon 5	STRUCT DEST/HAZ NAV	11430	111-15 STP	04/15
17115	Isles Of Capri Daybeacon 4	STRUCT DEST	11430	078-16 STP	03/16
17910	Barefoot Boat Club Daybeacon 8	STRUCT DEST/HAZ NAV	11430	759-14 STP	32/14
18142.3	Bunche Beach Channel Daybeacon 2	HAZ NAV/DAYMK MISSING/STRUCT DMGD	11427	1322.15 STP	52/15
18143.5	Bunche Beach Channel Daybeacon 10	STRUCT DEST/HAZ NAV	11427	1323-15 STP	52/15
18995.01	Estero Pointe Channel Daybeacon 3	DAYMK MISSING	11427	N/A	02/08
18995.05	Estero Pointe Channel Daybeacon 10	DAYMK DMGD	11427	594-11 STP	21/11
18995.07	Estero Pointe Channel Daybeacon 13	STRUCT DEST	11427		36/13
18996.06	Estero Pointe Channel Daybeacon 28	STRUCT DEST	11427		36/13
19465	Spring Creek Daybeacon 37	STRUCT DEST	11427	1201-14 STP	51/14
19500	Spring Creek Daybeacon 46	STRUCT DEST	11427	1199-14 STP	51/14
19570	South Estero Bay Daybeacon 41	STRUCT DEST	11427	1063-15 STP	46/15
20000	Burnt Store Marina Light 2	LT EXT	11425	1037-15 STP	40/15
20155	South Gulf Cove Entrance Daybeacon 1	STRUCT DEST/HAZ NAV	11426	1343-15 STP	01/16
20203	Hayward Canal Daybeacon 3	STRUCT DMGD	11426	305-14 STP	13/14
20370	Upper Myakka River Daybeacon 2	DAYMK MISSING	11426	1215-13 STP	51/13
20375	Upper Myakka River Daybeacon 4	DAYMK MISSING	11426	980-15 STP	38/15
20380	Upper Myakka River Daybeacon 6	STRUCT DMGD	11426	981-15 STP	38/15
20385	Upper Myakka River Daybeacon 8	STRUCT DEST	11426	983-15 STP	38/15
20500	Isles Channel Light 2	LT EXT	11426	N/A	10/14
20845	Ackerman Waterway Daybeacon 8	DAYMK IMCH	11426	306-14 STP	13/14
20905	Elkcam Waterway Light 1	STRUCT DMGD	11426	307-14 STP	36/13
20980.4	Manchester Waterway Daybeacon 4	STRUCT DEST	11426	463-14 STP	19/14
21040	Spring Lake Waterway Daybeacon 2	STRUCT DEST	11426	1060-15 STP	42/15

21055	Spring Lake Waterway Daybeacon 5	STRUCT DEST	11426	019-16 STP	01/16
21455.7	Dona Bay Channel Daybeacon 7	STRUCT DEST	11425	894-10 STP	30/10
21505	Big Sarasota Pass Daybeacon 9	DAYMK MISSING	11425	679-06 STP	22/06
21520	Big Sarasota Pass Daybeacon 14	STRUCT DEST	11425	360-12 STP	13/12
21530	Big Sarasota Pass Daybeacon 15A	STRUCT DEST	11425	925-14 STP	40/14
21567.5	Lido Key Channel Daybeacon 16	STRUCT DEST	11425	1047-15 STP	40/15
21568.5	Lido Key Channel Daybeacon 18	DAYMK MISSING	11425	1049-15 STP	40/15
21570	Big Sarasota Pass Daybeacon 16	STRUCT DEST	11425	1052-12 STP	11/12
21570.1	North Siesta Key Daybeacon 1	STRUCT DEST	11425	056-16 STP	03/16
21577	Big Sarasota Pass Daybeacon 18	DAYMK MISSING	11425	924-14 STP	40/14
21580	Big Sarasota Pass Daybeacon 19	STRUCT DMGD	11425	1185-14 STP	50/14
21700	Country Club Shores Daybeacon 18	STRUCT DEST	11425	1092-13 STP	48/13
21950	Fifty-Ninth Street Boat Ramp Daybeacon 3	DAYMK MISSING	11415	N/A	28/05
22015	Regatta Pointe Marina Channel Daybeacon 1	Status Unreported		N/A	10/09
22290	Tampa Bay P.O.R.T.S. Monitor Light P	LT EXT	11415	563-12 STP	21/12
22786	North Yacht Basin Daybeacon 2	STRUCT DEST/HAZ NAV	11415	955-14 STP	42/14
23515	Hookers Point North Warning Daybeacon	DAYMK MISSING	11416	229-13 STP	11/13
23525	Bulk Liquid Cargo Dolphin 2 Obstruction Light	LT EXT	11416	228-13 STP	11/13
23530	Bulk Liquid Cargo Dolphin 4 Obstruction Light	LT EXT	11416	1152-10 STP	40/10
23605	Port Sutton Light	STRUCT DEST	11416	230-13 STP	11/13
23610	Marathon Petroleum West Light	LT EXT	11416	N/A	44/10
23800	Weedon Island Channel Entrance Lighted Buoy 2	MISSING	11416	996-15 STP	39/15
23815	Weedon Island Channel Lighted Buoy 3	MISSING	11416	084-16 STP	03/16
23820	Weedon Island Channel Lighted Buoy 4	MISSING	11416	085-16 STP	03/16
23830	Weedon Island Channel Lighted Buoy 6	MISSING	11416	086-16 STP	03/16
23950.5	Old Tampa Bay Pipeline West Light	LT EXT	11416	N/A	13/06
24055	Bridgeview Channel Daybeacon 4	STRUCT DEST	11416	442-07 STP	12/04
24130	Culbreath Bayou South Daybeacon 3	STRUCT DEST/HAZ NAV	11416	051-13 STP	03/13
24210	Dana Shores Daybeacon 9	STRUCT DEST/HAZ NAV	11416	754-15 STP	28/15
24290	Cabbagehead Bayou Daybeacon 2	STRUCT DEST/HAZ NAV		726-14 STP	31/14
24610.1	Apollo Beach Light 2	STRUCT DEST	11416	1106-15 STP	43/15
25135	Bayou Grande Channel Daybeacon 27	STRUCT DEST	11416	658-15 STP	25/15
25325	Bunces Pass Daybeacon 5	STRUCT DEST	11415	619-13 STP	26/13
25415	Bunces Pass Daybeacon 9	STRUCT DEST	11415	091-13 STP	05/13
25510	Dent'S Channel Daybeacon 1	MISSING	11415	646-08 STP	28/08
25510.1	Dent Channel Daybeacon 2	DAYMK MISSING	11411	794-07 STP	18/06
25515	Dent'S Channel Daybeacon 3	DAYMK DMGD	11415	280-13 STP	12/13
25520	Dent'S Channel Daybeacon 5	STRUCT DEST	11415	025-12 STP	02/12
25965	Dunedin Marina Light 4	LT EXT/DAYMK MISSING	11411	349-10 STP	12/10
26410	Gulf Harbors South Channel Light 1	LT EXT	11409	1340-15 STP	01/16
26410	Gulf Harbors South Channel Light 1	LT EXT	11409	1178-13 STP	50/13
26454.2	Big Bayou Point Channel Daybeacon 5	STRUCT DEST	11411	N/A	46/10
26460	Gulf Harbors North Channel Light 2	LT EXT	11411	1179-13 STP	50/13
27080	Hudson Creek Daybeacon 18	STRUCT DEST/HAZ NAV	11409	674-15 STP	25/15
27260	Sea Pines Channel Daybeacon 28	STRUCT DEST/HAZ NAV	11409	209-14 STP	09/14
28220	Holder Rock Obstruction Daybeacon	STRUCT DMGD	11409	608-15 STP	22/15
28725	Homosassa River Daybeacon 4	STRUCT DEST	11409	1058-15 STP	41/15
30200	Suwannee River Mcgriff Pass Daybeacon 7	STRUCT DEST	11408		23/14

30245	Suwannee River Mcgriff Pass Daybeacon 28	STRUCT DEST	11408		20/14
30737	University of Puerto Rico Data Lighted Buoy B	OFF STA	25668	086-15 SJN	25/15
30825	Tmt Outer Dolphin Obstruction Light	LT EXT	25670	231-07 GAN	36/07
30830	Tmt Middle Dolphin Obstruction Light	LT EXT	25670	320-05 SJN	47/05
31255	Isleta Marina Pier D Light	LT EXT	25667	188-11 SJN	31/11
31275	Isla Palominos Marina Buoy 2	MISSING	25667	087-13 SJN	22/13
31295	Isla Palominos Marina Buoy 6	OFF STA	25667	025-15 SJN	09/15
31335.1	Puerto Del Ray North Channel Lighted Buoy 6	OFF STA	25663	237-13 SJN	50/13
31755	Puerto Yabucoa Channel Lighted Buoy 2	MISSING	25661	212-15 SJN	49/15
31770	Puerto Yabucoa Channel Light 6	STRUCT DEST/HAZ NAV	25661	186-15 STP	42/15
31780	Puerto Yabucoa Channel Light 8	LT IMCH	25661	197-15 SJN	46/15
31805	Las Mareas Lighted Buoy LM	MISSING	25677	013-12 SJN	05/12
32030	Bahia De Tallaboa Light 7A	LT EXT	25681	023-10 SJN	08/10
32680	Johnson Reef Buoy JA	OFF STA	25647	068-15 SJN	21/15
32680.1	Johnson Reef Lighted Buoy JB	DAYMK IMCH	25647	207-08 SJN	34/08
32680.3	Johnson Reef Lighted Buoy JD	LT EXT	25647	204-15 SJN	46/15
33053	North Lang Bank Fad Lighted Buoy B	OFF STA	25641	030-09 SJN	07/09
35015	Dawhoo Fishing Pier Obstruction Light	STRUCT DMGD	11517	208-11 CHA	30/11
35407.1	Pigeon Point Obstruction Daybeacon B	DAYMK MISSING	11518	317-15 CHA	43/15
35410	Marsh Harbor Marina Daybeacon 1	STRUCT DEST	11518	124-13 CHA	41/07
35415	Marsh Harbor Marina Daybeacon 2	DAYMK IMCH	11518	125-13 CHA	19/13
35425	Marsh Harbor Marina Daybeacon 4	DAYMK MISSING	11518	126-13 CHA	19/13
35585	Trenchards Inlet Tide Gauge Daybeacon	DAYMK IMCH	11516	N/A	03/04
35590	Station Creek West Tide Gauge Daybeacon	Status Unreported	11516	N/A	03/04
35630	Ribaut Island Dock Light G	LT EXT	11507	N/A	04/05
36241.1	Delegal Creek Channel Light 8	LT EXT	11507		39/15
36242.2	Water Island Channel Lighted Buoy 3	LT EXT	25649	162-15 SAJ	39/15
37140	Jove Creek Northwest Obstruction Daybeacon	DAYMK DMGD	11506	182-14 CHA	27/14
37808	Cumberland Sound Shoal Light D	HAZ NAV/LT EXT/DAYMK MISSING/STRUCT DMGD	11503	133-14 D7	15/14
37843	Cumberland Sound Shoal Light A	STRUCT DEST	11503	133-14 D7	15/14
38168	Amelia Island Danger Shoal Daybeacon 1	STRUCT DMGD	11489	221-14 JAX	34/14
38833	Fdot Villano Bridge C Breasting Light	LT EXT	11485	275-14 JAX	43/14
38834	Fdot Villano Bridge South Breasting Light	LT EXT	11485		04/13
38845	Camachee Cove Range Front Light	LT EXT	11485	060-14 JAX	08/14
39052	FDOT Bridge Of Lions North Breasting Light	LT IMCH	11485	137-14 JAX	19/14
39053	FDOT Bridge Of Lions C Breasting Light	LT IMCH	11485	138-14 JAX	19/14
39054	FDOT Bridge Of Lions South Breasting Light	LT IMCH	11485	139-14 JAX	19/14
40250	Matthews Marina Daybeacon 1	STRUCT DEST	11485	414-12 JAX	47/12
40775	Smyrna Yacht Club Daybeacon 3	DAYMK DMGD	11485	093-13 JAX	14/13
42135	Indian Cove Marina Daybeacon 2	DAYMK DMGD	11485	N/A	40/07
42250	Indian River Yacht Club Race Course Buoy D	MISSING	11485	212-12 JAX	21/12
42492	Manatee Cove Marina Range Rear Light	LT EXT	11476	086-12 JAX	11/12
42620	Pelican Creek Daybeacon 3	DAYMK DMGD	11476	103-11 JAX	13/11
42830	Central Avenue Entrance Channel Light 2	LT EXT	11476	232-15 JAX	42/15
42855	Central Avenue Entrance Channel Daybeacon 7	STRUCT DEST	11476	141-14 JAX	19/14
42945	Sandpiper Channel Light 2	LT EXT	11476	134-14 JAX	19/14
43115	Intracoastal Marina Channel Daybeacon 1	DAYMK MISSING	11476		18/15

43120	Intracoastal Marina Channel Daybeacon 2	STRUCT DMGD	11476	204-13 JAX	29/13
43125	Intracoastal Marina Channel Daybeacon 3	DAYMK MISSING	11476		18/15
43130	Intracoastal Marina Channel Daybeacon 4	STRUCT DEST	11476	124-12 JAX	15/12
43135	Intracoastal Marina Channel Daybeacon 5	DAYMK MISSING	11476	282-14 JAX	44/14
43140	Intracoastal Marina Channel Daybeacon 6	DAYMK MISSING	11476		18/15
43150	Intracoastal Marina Channel Daybeacon 8	DAYMK MISSING	11476		18/15
43155	Intracoastal Marina Channel Daybeacon 9	DAYMK MISSING	11476		18/15
43165	Intracoastal Marina Channel Daybeacon 12	DAYMK MISSING	11476		18/15
43630.7	Sembler Marina North Channel Daybeacon 8	DAYMK MISSING	11472	059-13 MIA	08/13
43635	Sembler Daybeacon 1	DAYMK MISSING	11476	062-13 MIA	08/13
43640	Sembler Daybeacon 2	DAYMK MISSING	11476	061-13 MIA	08/13
43685.2	Channel 68 Marina Daybeacon 2	DAYMK MISSING	11472	N/A	10/03
43995	Grand Harbor Marina Daybeacon 6	STRUCT DEST/HAZ NAV	11472	333-15 MIA	47/15
44040	Grand Harbor Marina Daybeacon 15	STRUCT DEST/HAZ NAV	11472	331-15 MIA	47/15
44245	Vero Marine Center Buoy 8A	MISSING	11476	275-12 MIA	39/12
44250	Vero Marine Center Buoy 8B	MISSING	11476	276-12 MIA	39/12
44455	Vero Isles Daybeacon 20	DAYMK MISSING	11476	278-12 MIA	39/12
44677.2	Porpoise Point Channel Daybeacon 16	STRUCT DEST/HAZ NAV	11472	301-15 MIA	39/15
45395	Island Dunes Marina Daybeacon 2	DAYMK DMGD	11472	211-11 MIA	44/11
45400	Island Dunes Marina Daybeacon 3	DAYMK DMGD	11472	212-11 MIA	44/11
45405	Island Dunes Marina Daybeacon 4	DAYMK DMGD	11472	213-11 MIA	44/11
45410	Island Dunes Marina Daybeacon 5	DAYMK DMGD	11472	214-11 MIA	44/11
45425	Nettles Island Channel Daybeacon 1	STRUCT DEST	11472	277-15 MIA	34/15
45430	Nettles Island Channel Daybeacon 2	STRUCT DEST	11472	277-15 MIA	34/15
45435	Nettles Island Channel Daybeacon 3	STRUCT DEST	11472	277-15 MIA	34/15
45440	Nettles Island Channel Daybeacon 4	STRUCT DEST	11472	277-15 MIA	34/15
45445	Nettles Island Channel Daybeacon 6	STRUCT DEST	11472	277-15 MIA	34/15
45455	Nettles Island Channel Daybeacon 10	STRUCT DEST	11472	277-15 MIA	34/15
45615	Rigels Cove Channel Daybeacon 7	DAYMK IMCH	11472	244-15 MIA	30/15
45820	Ind River Plantation Marina Channel Daybeacon 1	STRUCT DEST/HAZ NAV	11472	163-15 MIA	17/15
45885	Sewalls Point Daybeacon 1	DAYMK MISSING	11472	430-13 MIA	52/13
45890	Sewalls Point Daybeacon 2	DAYMK MISSING	11472	429-13 MIA	52/13
45895	Sewalls Point Daybeacon 3	DAYMK MISSING	11472	430-13 MIA	52/13
45900	Sewalls Point Daybeacon 4	DAYMK MISSING	11472	431-13 MIA	52/13
46351	Loxahatchee River North Fork Buoy 9	STRUCT DEST	11472	355-15 MIA	52/15
46680	Old Slip Marina Daybeacon 4	STRUCT DEST/HAZ NAV	11476	302-15 MIA	40/15
47460	Pier 66 Marina Daybeacon 1	DAYMK DMGD	11467	N/A	20/10
47640	Golden Gates Marina South Obstruction Light	LT IMCH	11467	N/A	42/07
47745	East Greynolds Park Artificial Reef Daybeacon A	DAYMK MISSING	11467		18/09
48110	Sunset Harbour Channel Light 8	LT EXT	11468	152-15 MIA	16/15
48125	Sunset Harbour Channel Light 11	STRUCT DEST	11468	043-15 MIA	04/15
48405	Sea Isle Marina Daybeacon 2	STRUCT DEST	11468	084-15 MIA	08/15
48500	Cloughton Island North Obstruction Daybeacon	DAYMK DMGD	11465	330-06 MIA	27/06
48505	Cloughton Island Middle Obstruction Daybeacon	DAYMK MISSING	11465	637-04 MIA	51/04
48510	Cloughton Island South Obstruction Daybeacon	STRUCT DEST	11465	235-13 MIA	28/13
48785	Crandon Park Marina Channel Light 2	LT IMCH	11465		27/14

48845	Crandon Park Marina Channel Light 14	LT EXT	11467	258-15	32/15
49010	John A Brennan Channel Daybeacon 7	STRUCT DMGD	11467	395-12 MIA	01/13
49240	Entrada Channel Daybeacon 1	HAZ NAV/DAYMK MISSING	11465	018-16 MIA	03/16
49245	Entrada Channel Daybeacon 3	HAZ NAV/DAYMK MISSING	11465	018-16 MIA	03/16
49250	Entrada Channel Daybeacon 5	HAZ NAV/DAYMK MISSING	11465	018-16 MIA	03/16
49255	Entrada Channel Daybeacon 7	HAZ NAV/DAYMK MISSING	11465	018-16 MIA	03/16
49260	Entrada Channel Daybeacon 9	HAZ NAV/DAYMK MISSING	11465	018-16 MIA	03/16
49455	Matheson Hammock South Channel Light 2	LT EXT	11465	310-15 MIA	42/15
49575	Deering Bay Channel Light 2	LT EXT	11465	131-08 MIA	36/08
49825	Black Point Channel Daybeacon 19	STRUCT DEST/HAZ NAV	11464	248-15 MIA	30/15
50295	The Moorings Daybeacon 2	DAYMK MISSING	11451	N/A	19/06
50300	The Moorings Daybeacon 3	DAYMK MISSING	11451	N/A	19/06
50305	The Moorings Daybeacon 4	DAYMK MISSING	11451	N/A	19/06
50665	Sewalls Point Channel Daybeacon 3	DAYMK MISSING	11472	432-13 MIA	52/13
50670	Sewalls Point Channel Daybeacon 4	DAYMK MISSING	11472	433-13 MIA	52/13
51055	Windjammer Marina Daybeacon 1	STRUCT DEST/HAZ NAV	11428	324-14 MIA	40/14
51568.1	Caloosahatchee River North Bay Daybeacon 2	STRUCT DEST	11427	134-15 STP	05/15
51640	Pahokee Harbor Obstruction Daybeacon	DAYMK DMGD	11428	192-12 MIA	27/12
52405	Admiralty Yacht Club Daybeacon 14	STRUCT DEST	11428	228-15 STP	09/15
52940	Paradise Yacht Club Daybeacon 7	DAYMK MISSING	11428	462-14 STP	19/14
52995	Paradise Yacht Club Daybeacon 18	DAYMK MISSING	11428	465-14 STP	19/14
53000	Paradise Yacht Club Daybeacon 19	STRUCT DEST	11428	464-14 STP	19/14
53735	Landings Marina Daybeacon 2	DAYMK MISSING	11428	673-07 STP	26/07
54250	Peppertree Pointe Daybeacon 12	STRUCT DEST	11427	556-14 STP	23/14
54730	Shell Point Village Daybeacon 5	DAYMK IMCH	11427	N/A	28/05
55920	Safety Harbor Channel Daybeacon 2	DAYMK IMCH	11426	270-14 STP	11/14
56295	Wilson Cut Channel Daybeacon 14	DAYMK DMGD	11427	266-14 STP	11/14
56305	Wilson Cut Channel Daybeacon 16	DAYMK MISSING	11427	267-14 STP	11/14
56345	Wilson Cut Channel Daybeacon 24	DAYMK IMCH	11427	268-14 STP	11/14
56355	Wilson Cut Channel Daybeacon 26	STRUCT DEST	11427	269-14 STP	11/14
56560	Gasparilla Island Daybeacon 1	STRUCT DEST	11425	609-15 STP	22/15
56670	Fishery Restaurant Channel Daybeacon 5	STRUCT DEST	11425	081-16 STP	03/16
56695	Gasparilla Marina Channel Daybeacon 2	DAYMK MISSING	11425	355-09 STP	15/09
56755	Gasparilla Marina Channel Daybeacon 14	STRUCT DEST/HAZ NAV	11425	583-13 STP	25/13
57210	Knights Pass Channel Daybeacon 7	DAYMK IMCH	11425	464-10 STP	16/10
57290	Daughtrey Landing Daybeacon 2	DAYMK DMGD	11425	462-10 STP	16/10
57295	Daughtrey Landing Daybeacon 3	DAYMK MISSING	11425	724-06 STP	21/05
57485	Royal Palm Marina Buoy 5	DAYMK IMCH	11425	N/A	19/10
57570	Lemon Bay Daybeacon 3	DAYMK DMGD	11425	N/A	19/10
57580	Lemon Bay Daybeacon 5	STRUCT DEST	11425	N/A	19/10
57740	Eagle Point Daybeacon 5	STRUCT DEST	11452	696-10 STP	23/10
58112	Casey Key Daybeacon 2	STRUCT DEST	11425	880-13 STP	39/13
58114	Casey Key Daybeacon 3	STRUCT DEST	11425	878-13 STP	39/13
58195	Midnight Pass Lagoon Daybeacon 6	STRUCT DEST	11425		50/14
58205.6	Midnight Pass Daybeacon 19	STRUCT DEST	11425	879-13 STP	39/13
59140	Longboat Harbor North Marina Daybeacon 4	DAYMK MISSING	11425		12/14
59145	Longboat Harbor North Marina Daybeacon 6	DAYMK MISSING	11425		12/14
59150	Longboat Harbor North Marina Daybeacon 8	DAYMK MISSING	11425		12/14
59245	Buccaneer Inn Daybeacon 10	STRUCT DEST	11425	916-13 STP	40/13
59405	Coral Shores Channel Daybeacon 9	STRUCT DEST	11425	659-15 STP	25/15
59540	Mt Vernon & Coral Shores Daybeacon 2N	DAYMK IMCH	11425	N/A	28/05

59700	Perico Bayou Channel Daybeacon 6A	Status Unreported	11415	N/A	10/09
59803	San Remo Shore Channel Daybeacon 14	DAYMK MISSING	11425	N/A	40/09
59805	San Remo Shore Channel Daybeacon 15	DAYMK MISSING	11425	N/A	40/09
59810	San Remo Shore Channel Daybeacon 16	DAYMK MISSING	11425	N/A	40/09
59895	Palma Sola Park Channel Daybeacon 2	DAYMK DMGD	11415	N/A	24/09
59940	Bradenton Beach City Channel Daybeacon 2	DAYMK MISSING	11425	N/A	24/09
60065	Perico Harbor Marina Daybeacon 2	DAYMK MISSING	11415	N/A	24/09
60070	Perico Harbor Marina Daybeacon 3	LT IMCH	11415	N/A	45/07
60085	Perico Harbor Marina Daybeacon 6	DAYMK MISSING	11415	N/A	24/09
60130	Perico Harbor Marina Daybeacon 15	DAYMK MISSING	11415	N/A	24/09
60985	South Pasadena Marina Daybeacon 6	STRUCT DEST	11411	1103-12 STP	43/12
60990	South Pasadena Marina Daybeacon 7	STRUCT DEST	11411	599-13 STP	26/13
60995	South Pasadena Marina Daybeacon 8	STRUCT DEST	11411	600-13 STP	26/13
61000	South Pasadena Marina Daybeacon 9	STRUCT DEST	11411	601-13 STP	20/13
61005	South Pasadena Marina Daybeacon 10	STRUCT DEST	11411	602-13 STP	26/13
61010.01	South Pasadena Marina Daybeacon 12	STRUCT DEST	11411	603-13 STP	26/13
61975	Marker 1 Marina Channel Daybeacon 1	STRUCT DEST		1113-13 STP	48/13
62005	Marker 1 Marina Channel Daybeacon 7	STRUCT DEST		697-10 STP	23/10
62245	Tarpon Cove Daybeacon 20	DAYMK DMGD	11411	N/A	17/06
	Ribaut Island Dock Light A	LT EXT	11507	N/A	04/05
	Ribaut Island Dock Light C	LT EXT	11507	N/A	04/05

DISCREPANCIES (PRIVATE AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
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None

PLATFORM DISCREPANCIES

Name	Status	Position	BNM Ref.	LNM St	LNM End
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None

PLATFORM DISCREPANCIES CORRECTED

Name	Status	Position	BNM Ref.	LNM St	LNM End
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None

SECTION III - TEMPORARY CHANGES and TEMPORARY CHANGES CORRECTED

This section contains temporary changes and corrections to Aids to Navigation for this edition. When charted aids are temporarily relocated for dredging, testing, evaluation, or marking an obstruction, a temporary correction shall be listed in Section IV giving the new position.

TEMPORARY CHANGES

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
925	Biscayne National Park North Lighted Buoy N	DISCONTINUED	11465	231-14 MIA	26/14	
935	Pacific Reef Light	TRLT	11451	074-13 MIA	32/15	
1010	Looe Key Light 24	Reduced Intensity	11445	N/A	30/15	
1750.5	Little River Inlet Daybeacon 19	TRUB	11534	219-15 CHA	31/15	
1820	Murrells Inlet Daybeacon 16	TRUB	11534	155-15 CHA	21/15	
2225	Clarks Creek Lighted Buoy 1	TRUB	11531	246-14 CHA	35/14	
2365	Town Creek Daybeacon 25	TRUB	11518	310-15 CHA	43/15	
3243	Cooper River Daybeacon 114	TRUB	11527	377-15 CHA	50/15	
3510	Mount Pleasant Channel Daybeacon 1	TRLB	11524	189-15 CHA	27/15	
3665	Ashley River Daybeacon 22	TRLB	11524	177-15 CHA	25/15	

3675	Ashley River Daybeacon 24	TRUB	11524	241-15 CHA	33/15
3880	North Edisto River Inner Buoy 7	TRUB	11522	075-15 CHA	13/15
4045	Otter Island Daybeacon 1	TRUB	11517	176-15 CHA	24/15
4400	Broad Creek Daybeacon 1	TRUB	11512	368-15 CHA	49/15
4595	Bloody Point Range Lighted Buoy 9	RELOCATED FOR DREDGING	11505	378-15 CHA	50/15
4600	Bloody Point Range Lighted Buoy 10	RELOCATED FOR DREDGING	11505	388-15 CHA	50/15
4605	Bloody Point Range Lighted Buoy 11	RELOCATED FOR DREDGING	11505	380-15 CHA	50/15
4610	Bloody Point Range Lighted Buoy 12	RELOCATED FOR DREDGING	11505	389-15 CHA	50/15
4615	Bloody Point Range Lighted Buoy 13	RELOCATED FOR DREDGING	11505	379-15 CHA	50/15
4620	Bloody Point Range Lighted Buoy 14	RELOCATED FOR DREDGING	11505	390-15 CHA	50/15
4635	Jones Island Range Lighted Buoy 15	RELOCATED FOR DREDGING	11505	381-15 CHA	50/15
4640	Jones Island Range Lighted Bell Buoy 17	RELOCATED FOR DREDGING	11505	385-15 CHA	50/15
4645	Jones Island Range Lighted Buoy 18	RELOCATED FOR DREDGING	11505	391-15 CHA	50/15
4730	Tybee Knoll Cut Range Lighted Buoy 20	RELOCATED FOR DREDGING	11505	392-15 CHA	50/15
4735	Tybee Knoll Cut Range Lighted Buoy 21	RELOCATED FOR DREDGING	11505	383-15 CHA	50/15
4740	Tybee Knoll Cut Range Lighted Buoy 24	RELOCATED FOR DREDGING	11505	393-15 CHA	50/15
4745	Tybee Knoll Cut Range Lighted Buoy 25	RELOCATED FOR DREDGING	11505	384-15 CHA	50/15
4850	Elba Island Light 39	TRLB	11507	293-15 CHA	40/15
4990	Barnwell Island Flats Lighted Buoy 52A	RELOCATED	11514	188-15 CHA	26/15
5025	City Front Channel Light 62	TRLB	11514	210-14 CHA	33/14
5697	Romerly Marsh Daybeacon 21	TRUB	11512		44/15
5970	Hampton River Daybeacon 11	TRLB	11507	322-15 CHA	45/15
6015	Hampton River Daybeacon 23	TRLB	11507	323-15 CHA	44/15
6045	St Simons Sound Entrance Lighted Buoy 3	RELOCATED FOR DREDGING	11506		50/15
6050	St Simons Sound Entrance Lighted Buoy 4	RELOCATED FOR DREDGING	11506		51/15
6055	St Simons Sound Entrance Lighted Buoy 5	RELOCATED FOR DREDGING	11506		51/15
6060	St Simons Sound Entrance Lighted Buoy 6	RELOCATED FOR DREDGING	11506		51/15
6065	St Simons Sound Entrance Lighted Buoy 7	RELOCATED FOR DREDGING	11506		51/15
6075	St Simons Sound Entrance Lighted Buoy 9	RELOCATED FOR DREDGING	11489		51/15
7275	Mile Point Jetty East Daybeacon	TRUB	11491	377-12 JAX	39/12
9640	Canaveral Harbor Entrance Channel Lighted Buoy 11	RELOCATED FOR DREDGING	11478	224-14 JAX	34/14
9650	Canaveral Harbor Entrance Channel Lighted Buoy 13	RELOCATED FOR DREDGING	11478	224-14 JAX	34/14
9655	Canaveral Harbor Entrance Channel Light 14	DISCONTINUED FOR DREDGING	11478	181-14 JAX	26/14
9670	East Basin Light 2	DISCONTINUED FOR DREDGING	11478	090-15 JAX	15/15
9685.5	Canaveral Harbor Entrance Channel Lighted Buoy 14A	DISCONTINUED FOR DREDGING	11478	099-15 JAX	17/15
9690	Canaveral Harbor Entrance Channel Lighted Buoy 15	RELOCATED FOR DREDGING	11478	022-15 JAX	05/15
10550	Miami Main Channel Light 15	RELOCATED FOR DREDGING	11468	N/A	14/15
10550	Miami Main Channel Light 15	TRLB	11468	038-14 MIA	06/14
10655	Fishermans Channel Light 5	RELOCATED FOR DREDGING	11468	082-15 MIA	12/15
10655	Fishermans Channel Light 5	TRLB	11468	038-14 MIA	06/14
10660	Fishermans Channel Light 7	TRLB	11468	038-14 MIA	06/14

10665	Fishermans Channel Light 9	RELOCATED FOR DREDGING	11468	167-15 MIA	18/15
10665	Fishermans Channel Light 9	TRLB	11468	019-14 MIA	03/14
10675	Lummus Island Turning Basin Light A	DISCONTINUED FOR DREDGING	11468	231-15 MIA	28/15
10675	Lummus Island Turning Basin Light A	TRLB	11468	038-14 MIA	06/14
10680	Lummus Island Turning Basin Light B	DISCONTINUED FOR DREDGING	11468		01/15
10680	Lummus Island Turning Basin Light B	TRLB	11468	181-14 MIA	17/14
10680.7	Lummus Island Turning Basin Light E	DISCONTINUED FOR DREDGING	11468	196-15 MIA	21/15
10680.7	Lummus Island Turning Basin Light E	TRLB	11468	038-14 MIA	06/14
10685	Fishermans Channel Light 11	TRLB	11468	038-14 MIA	06/14
10740	Miami Main Channel Light 19	DISCONTINUED FOR DREDGING	11468	189-15 MIA	21/15
10740	Miami Main Channel Light 19	TRLB	11468	038-14 MIA	06/14
10745	Miami Main Channel Light 20	DISCONTINUED FOR DREDGING	11468	329-14 MIA	40/14
11890	Mosquito Bank Light 35	TRLT	11464		41/15
14550	Boca Chica Channel Daybeacon 10	TRLB	11441	140-14 KWT	52/14
15995	Indian Key Pass Daybeacon 9	TRUB	11430	676-15 STP	25/15
16005	Indian Key Pass Daybeacon 11	TRUB	11430	681-15 STP	25/15
16970	Capri Pass Light 6	TRLB	11430	1122-15 STP	44/15
17375	Big Marco Pass-Gordon Pass Daybeacon 54	TRUB	11430	043-16 STP	02/16
17565	Naples Bay Channel Daybeacon 23	TRUB	11430	017-16 STP	02/16
17600	Naples Bay Channel Daybeacon 26	TRUB	11430	1061-15 STP	41/15
17615	Naples Bay Channel Daybeacon 29	TRUB	11430	843-15 STP	32/15
17645	Naples Bay Channel Daybeacon 35	TRUB	11430	1033-15 STP	40/15
18090	Matanzas Pass Channel Daybeacon 3	TRUB	11427	1110-15 STP	44/15
18107	Matanzas Pass Channel Light 5	TRLB	11427	1221-15 STP	48/15
18275	Matanzas Pass Channel Daybeacon 18	TRUB	11427	615-15 STP	23/15
19920	Charlotte Harbor Channel Buoy 4	TRUB	11425	1207-14 STP	51/14
19925	Charlotte Harbor Channel Lighted Buoy 5	TRLB	11425	488-15 STP	18/15
21635	New Pass Channel Daybeacon 8	TRUB	11425	609-14 STP	26/14
21757	Longboat Pass Daybeacon 1	TRUB	11425	1103-14 STP	48/14
21758	Longboat Pass Daybeacon 2	TRUB	11425	499-14 STP	20/14
21910	Manatee River Daybeacon 10	TRUB	11415	1338-15 STP	01/16
22355	Mullet Key Channel Range Front Light	TRUB	11415		32/15
22460	Tampa Bay Cut A Channel Lighted Buoy 6A	RELOCATED FOR DREDGING	11415	1191-15 STP	47/15
22495	Tampa Bay Cut B Channel Lighted Buoy 4B	RELOCATED FOR DREDGING	11415	1191-15 STP	47/15
22590	Tampa Bay Cut C Channel Lighted Buoy 1C	RELOCATED FOR DREDGING	11415	1191-15 STP	47/15
22625	Tampa Bay Cut C Channel Lighted Buoy 6C	RELOCATED FOR DREDGING	11416	1191-15 STP	47/15
22785	Tampa Bay Cut E Channel Lighted Buoy 5E	RELOCATED FOR DREDGING	11416	1191-15 STP	47/15
22790	Tampa Bay Cut E Channel Lighted Buoy 6E	RELOCATED FOR DREDGING	11416	1191-15 STP	47/15

23560	Sparkman Channel Light 5	TRLB	11416	742-13 STP	33/13
23655	Tampa Bay Cut G Channel Pref Channel Lighted Buoy G	RELOCATED FOR DREDGING	11416	1191-15 STP	47/15
23700	Tampa Bay Cut G Channel Lighted Buoy 8G	RELOCATED FOR DREDGING	11416	1191-15 STP	47/15
24960	St Petersburg Channel Junction Light S	TRLB	11415	1307-15 STP	51/15
25645	Johns Pass Channel Daybeacon 14	TRUB	11411	1314-15 STP	52/15
25730	Clearwater Marina Channel Light 2	DISCONTINUED	11411	640-15 STP	27/15
25795	Clearwater Pass Channel Daybeacon 16	TRUB	11411	1233-15 STP	49/15
26085	Anclote Anchorage South Entrance Daybeacon 5	DISCONTINUED	11411	949-14 STP	42/14
26085	Anclote Anchorage South Entrance Daybeacon 5	TRUB	11411	949-14 STP	42/14
26095	Anclote Anchorage South Entrance Daybeacon 6	DISCONTINUED	11411	949-14 STP	42/14
26100	Anclote Anchorage South Entrance Light 7	TRLB	11411	548-15 STP	22/15
29650	Withlatchoochee River Daybeacon 46	TRUB	11408	831-14 STP	36/14
30581	Steinhatchee River Daybeacon 50	TRLB	11407	862-14 STP	37/14
30605	Keaton Beach Daybeacon 3	TRLB	11407	502-15 STP	18/15
30735	Puerto San Juan Light	Reduced Intensity	25670		34/15
31155	Cabo San Juan Light	Reduced Intensity	25667	204-14 SJN	43/14
32110	Bahia De Guayanilla Lighted Buoy 6	TRLB	25681	142-15 SAJ	38/15
33415	St Nicolas Point Channel Light 7	TRLB	26230		01/16
33750	Little River-Winyah Bay Daybeacon 27	TRUB	11534	248-14 CHA	36/14
33840	Little River-Winyah Bay Light 36	TRLB	11534		29/15
34355	Winyah Bay-Charleston Harbor Daybeacon 73	TRUB	11518	328-14 CHA	44/14
34500	Winyah Bay-Charleston Harbor Daybeacon 115	TRUB	11518	225-15 CHA	31/15
34510.5	Winyah Bay-Charleston Harbor Daybeacon 117A	DISCONTINUED FOR DREDGING	11518	353-15 CHA	47/15
34895	Wadmalaw River Daybeacon 89	TRUB	11518	324-15 CHA	45/15
35205	Ashepoo-Coosaw Cutoff Light 184	TRLB	11517	268-15 CHA	37/15
35220	Bull Spit Daybeacon B	TRUB	11518		51/15
35290	Coosaw River Daybeacon 199	TRUB	11518	210-15 CHA	32/15
35305	Coosaw River Light 203	TRUB	11518	395-15 CHA	02/16
35330	Brickyard Creek Light 210	TRLB	11518	008-16 CHA	03/16
35605	Port Royal Sound Light 1	TRLB	11507	132-13 CHA	20/11
35660	Skull Creek Daybeacon 10	TRUB	11507	217-15 CHA	31/15
35700	Skull Creek Daybeacon 20	TRUB	11507	369-15 CHA	49/15
35725	Jenkins Island Flat Daybeacon 27	TRUB	11507		35/15
35905	Elba Island Cut Daybeacon 12	TRUB	11507	307-15 CHA	41/15
36115	Skidaway River Daybeacon 52	TRUB	11507	009-16 CHA	03/16
36515	North Newport River Light 123	TRLB	11507	117-15 CHA	16/15
36630	Sapelo Sound Daybeacon 136A	TRUB	11507	208-14 JAX	30/14
36640	Sapelo Sound Light 142	TRLB	11507	148-15 CHA	23/15
36826.1	Darien River Daybeacon 8	TRUB	11507	134-15 CHA	20/15

38035	Kingsley Creek Cut Daybeacon 18	TRUB	11489		51/15
38165	South Amelia River Light 46	TRLB	11489	263-15 JAX	47/15
38690	Tolomato River Daybeacon 19	TRUB	11489	289-15 JAX	51/15
40820	New Smyrna Beach Daybeacon 55	TRUB	11485	231-15 JAX	41/15
40870	New Smyrna Beach Daybeacon 68	TRUB	11485	255-15 JAX	46/15
40895	New Smyrna Beach Light 75	TRLB	11485	212-15 JAX	39/15
41710	Canaveral Barge Canal Daybeacon 2	TRUB	11478	197-15 JAX	39/15
42180	Indian River (North Section) Daybeacon 80	TRUB	11485	258-15 JAX	46/15
42280	Indian River (North Section) Daybeacon 94	TRUB	11485	259-15 JAX	46/15
42590	Banana River Daybeacon 24	TRUB	11481	203-14 JAX	30/14
43105	Indian River (South Section) Light 2	TRLB	11472	282-15 JAX	50/15
43455	Indian River (South Section) Daybeacon 40	TRUB	11472	348-15 MIA	50/15
43500	Indian River (South Section) Daybeacon 50	TRUB	11472	352-15 MIA	51/15
45305	Indian River (South Section) Daybeacon 199	TRUB	11472	016-16 MIA	03/16
46430	Lake Worth Creek Light 25	Reduced Intensity	11472	323-15 MIA	46/15
46700	Lake Worth North Daybeacon 41	DISCONTINUED FOR DREDGING	11472	351-15 MIA	51/15
46700	Lake Worth North Daybeacon 41	TRUB	11472	351-15 MIA	51/15
46845	Lake Worth South Daybeacon 10	TRUB	11472	364-15 MIA	01/16
46900	Lake Worth South Daybeacon 20	TRUB	11472	359-15 MIA	52/15
47300	New River Daybeacon 2	TRUB	11470	256-15 MIA	52/15
47725	Dumfoundling Bay Daybeacon 54	TRUB	11467	360-15 MIA	52/15
50120	Cutter Bank Light 9	TRLB	11463	361-15 MIA	01/16
51120	St Lucie Canal Daybeacon 38	TRUB	11428	354-15 MIA	52/15
51350	Clewiston Channel (Rt 1B) Daybeacon 14	TRUB	11428	363-15 MIA	01/16
55295	Pine Island Sound Light 11	TRLB	11427	1266-15 STP	50/15
56640	Gasparilla Sound Channel Daybeacon 19	TRUB	11425	1105-15 STP	43/15
57880	Venice Inlet-Siesta Key Light 9	TRLB	11425	1152-15 STP	45/15
58110	Venice Inlet-Siesta Key Daybeacon 35	TRUB	11425	1305-15 STP	51/15
58360	Venice Inlet-Siesta Key Light 69	TRLB	11425	1281-15 STP	51/15
60140	Siesta Key-Tampa Bay Daybeacon 55	TRUB	11415	1317-15 STP	52/15
60470	Tampa Bay Cut A Channel Lighted Buoy 6A	RELOCATED FOR DREDGING	11415	1191-15 STP	47/15
60505	Tampa Bay Cut B Channel Lighted Buoy 4B	RELOCATED FOR DREDGING	11415	1191-15 STP	47/15
60585	Boca Ciega Bay Daybeacon 13A	TRUB	11411	001-16 STP	01/16
61455	Sand Key Daybeacon 23	TRUB	11411	1332-15 STP	52/15
61675	The Narrows Daybeacon 41	TRUB	11411	029-16 STP	02/16
61965	St Joseph Sound Daybeacon 13	TRUB	11411		42/15

TEMPORARY CHANGES CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
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None

PLATFORM TEMPORARY CHANGES

Name	Status	Position	BNM Ref.	LNM St	LNM End
None					

PLATFORM TEMPORARY CHANGES CORRECTED

Name	Status	Position	BNM Ref.	LNM St	LNM End
None					

SECTION IV - CHART CORRECTIONS

This section contains corrections to federally and privately maintained Aids to Navigation, as well as NOS corrections.

This section contains corrective actions affecting chart(s). Corrections appear numerically by chart number, and pertain to that chart only. It is up to the mariner to decide which chart(s) are to be corrected. The following example explains individual elements of a typical chart correction.

Chart Number	Chart Edition	Edition Date	Last Local Notice to Mariners	Horizontal Datum Reference	Source of Correction	Current Local Notice to Mariners
12327	91st Ed.	19-APR-97	Last LNM: 26/97	NAD 83		27/97
Chart Title: NY-NJ-NEW YORK HARBOR - RARITAN RIVER						
Main Panel 2245 NEW YORK HARBOR					CGD01	
(Temp)	ADD	NATIONAL DOCK CHANNEL BUOY 3			at 40-41-09.001N	074-02-48.001W
		Green can				
Corrective Action		Object of Corrective Action			Position	

(Temp) indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (NM) unless otherwise noted.

11411	19th Ed.	01-MAY-13	Last LNM: 02/16	NAD 83		03/16
<i>Chart Title: Intracoastal Waterway Tampa Bay to Port Richey</i>						
CHART FL - ICW -TAMPA BAY TO PORT RICHEY. Page/Side: N/A						
ADD		Sunshine Skyway Bridge V-AIS Add Magenta circle Chart 1: S18.1 and Label AIS.			CGD07 at 27-37-13.346N	082-39-20.102W
11412	47th Ed.	01-OCT-15	Last LNM: 01/16	NAD 83		03/16
<i>Chart Title: Tampa Bay and St. Joseph Sound</i>						
Main Panel 175 TAMPA BAY AND ST JOSEPH SOUND. Page/Side: A						
ADD		Sunshine Skyway Bridge V-AIS Add Magenta circle Chart 1: S18.1 and Label AIS.			CGD07 at 27-37-13.346N	082-39-20.102W
11415	11th Ed.	01-JUN-15	Last LNM: 01/16	NAD 83		03/16
<i>Chart Title: Tampa Bay Entrance; Manatee River Extension</i>						
CHART FL - TAMPA BAY ENTRANCE. Page/Side: N/A						
ADD		Sunshine Skyway Bridge V-AIS Add Magenta circle Chart 1: S18.1 and Label AIS.			CGD07 at 27-37-13.346N	082-39-20.102W
11416	13th Ed.	01-SEP-15	Last LNM: 02/16	NAD 83		03/16
<i>Chart Title: Tampa Bay; Safety Harbor; St. Petersburg; Tampa</i>						
CHART FL-TAMPA BAY. Page/Side: N/A						
ADD		Sunshine Skyway Bridge V-AIS Add Magenta circle Chart 1: S18.1 and Label AIS.			CGD07 at 27-37-13.346N	082-39-20.102W
11466	39th Ed.	01-APR-11	Last LNM: 02/16	NAD 83		03/16

Inset 350 LAKE WORTH INLET. Page/Side: N/A

DELETE	Sounding in Feet; All soundings and depth curves inside the Settling Basin. (NOS NW-25264)		NOS 26-46-26.670N	080-01-45.390W
ADD	Channel Limits A PT 1 OF 6; Settling Basin (see note) (NOS NW-25264)	Chart No. 1: I20	NOS 26-46-22.560N	080-01-51.740W
ADD	Channel Limits A PT 2 OF 6; Settling Basin (see note) (NOS NW-25264)	Chart No. 1: I20	NOS 26-46-23.050N	080-01-51.700W
ADD	Channel Limits A PT 3 OF 6; Settling Basin (see note) (NOS NW-25264)	Chart No. 1: I20	NOS 26-46-22.960N	080-01-48.340W
ADD	Channel Limits A PT 4 OF 6; Settling Basin (see note) (NOS NW-25264)	Chart No. 1: I20	NOS 26-46-30.430N	080-01-48.160W
ADD	Channel Limits A PT 5 OF 6; Settling Basin (see note) (NOS NW-25264)	Chart No. 1: I20	NOS 26-46-30.270N	080-01-42.090W
ADD	Channel Limits A PT 6 OF 6; Settling Basin (see note) (NOS NW-25264)	Chart No. 1: I20	NOS 26-46-22.330N	080-01-42.370W
ADD	Note - SEDIMENT TRAPS to;; Sediment traps are designed to delay shoaling of the navigable portion of a channel by trapping advancing littoral material. Sediment traps may shoal at a rapid rate spilling over into the adjacent navigation channel, therefore, mariners should exercise caution when operating near them. (NOS NW-25264)		NOS 26-46-28.050N	080-02-05.550W
ADD	Obstruction in Feet; 10 Obstn (NOS NW-25263)	Chart No. 1: K41	NOS 26-46-12.918N	080-01-59.928W

Main Panel 348 JUPITER INLET TO FOWEY ROCKS. Page/Side: N/A

CHANGE	tabulation - LAKE WORTH INLET CHANNEL DEPTHS http://ocsddata.ncd.noaa.gov/ntm/SupportImage.aspx?ItemID=262309 ; tabulation - LAKE WORTH INLET CHANNEL DEPTHS (NOS NW-25261)		NOS 26-17-00.000N	080-16-40.000W
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11472 36th Ed. 01-FEB-14 Last LNM: 01/16 NAD 83 03/16

CHART FL-ICW-PALM SHORES TO WEST PALM BEACH. Page/Side: N/A

(Temp) CHANGE	Indian River (South Section) Daybeacon 199 TRUB		CGD07 at 27-22-33.576N	080-16-59.039W
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Extension 295 PALM SHORES TO WEST PALM BEACH FLORIDA NN-OO. Page/Side: B

DELETE	Sounding in Feet; All soundings and depth curves inside the Settling Basin. (NOS NW-25264)		NOS 26-46-26.670N	080-01-45.390W
ADD	Channel Limits B PT 1 OF 6; Settling Basin (see note) (NOS NW-25264)	Chart No. 1: I20	NOS 26-46-22.560N	080-01-51.740W
ADD	Channel Limits B PT 2 OF 6; Settling Basin (see note) (NOS NW-25264)	Chart No. 1: I20	NOS 26-46-23.050N	080-01-51.700W
ADD	Channel Limits B PT 3 OF 6; Settling Basin (see note) (NOS NW-25264)	Chart No. 1: I20	NOS 26-46-22.960N	080-01-48.340W
ADD	Channel Limits B PT 4 OF 6; Settling Basin (see note) (NOS NW-25264)	Chart No. 1: I20	NOS 26-46-30.430N	080-01-48.160W
ADD	Channel Limits B PT 5 OF 6; Settling Basin (see note) (NOS NW-25264)	Chart No. 1: I20	NOS 26-46-30.270N	080-01-42.090W
ADD	Channel Limits B PT 6 OF 6; Settling Basin (see note) (NOS NW-25264)	Chart No. 1: I20	NOS 26-46-22.330N	080-01-42.370W
ADD	Note - SEDIMENT TRAPS to;; Sediment traps are designed to delay shoaling of the navigable portion of a channel by trapping advancing littoral material. Sediment traps may shoal at a rapid rate		NOS 26-51-02.290N	080-02-53.710W

spilling over into the adjacent navigation channel, therefore, mariners should exercise caution when operating near them. (NOS NW-25264)

Inset 298 LAKE WORTH INLET INSET 2. Page/Side: B

DELETE	Sounding in Feet; All soundings and depth curves inside the Settling Basin. (NOS NW-25264)		NOS 26-46-26.670N	080-01-45.390W
CHANGE	Depth Legend to: 32 FT JUN 2015; 32 FT JUN 2015 (NOS NW-25262)		NOS 26-46-15.000N	080-02-31.000W
CHANGE	Depth Legend to: 33 FT JUN 2015; 33 FT JUN 2015 (NOS NW-25262)		NOS 26-46-20.000N	080-01-53.000W
ADD	Channel Limits C PT 1 OF 6; Settling Basin (see note) Chart No. 1: I20 (NOS NW-25264)		NOS 26-46-22.560N	080-01-51.740W
ADD	Channel Limits C PT 2 OF 6; Settling Basin (see note) Chart No. 1: I20 (NOS NW-25264)		NOS 26-46-23.050N	080-01-51.700W
ADD	Channel Limits C PT 3 OF 6; Settling Basin (see note) Chart No. 1: I20 (NOS NW-25264)		NOS 26-46-22.960N	080-01-48.340W
ADD	Channel Limits C PT 4 OF 6; Settling Basin (see note) Chart No. 1: I20 (NOS NW-25264)		NOS 26-46-30.430N	080-01-48.160W
ADD	Channel Limits C PT 5 OF 6; Settling Basin (see note) Chart No. 1: I20 (NOS NW-25264)		NOS 26-46-30.270N	080-01-42.090W
ADD	Channel Limits C PT 6 OF 6; Settling Basin (see note) Chart No. 1: I20 (NOS NW-25264)		NOS 26-46-22.330N	080-01-42.370W
ADD	Note - SEDIMENT TRAPS to:; Sediment traps are designed to delay shoaling of the navigable portion of a channel by trapping advancing littoral material. Sediment traps may shoal at a rapid rate spilling over into the adjacent navigation channel, therefore, mariners should exercise caution when operating near them. (NOS NW-25264)		NOS 26-46-46.970N	080-02-07.980W
ADD	Obstruction in Feet; 10 Obstn Chart No. 1: K41 (NOS NW-25263)		NOS 26-46-12.918N	080-01-59.928W

11507 36th Ed. 01-JUN-15 Last LNM: 01/16 NAD 83 03/16

ChartTitle: Intracoastal Waterway Beaufort River to St. Simons Sound

CHART SC - GA - BEAUFORT RIVER TO ST SIMONS SOUND. Page/Side: N/A

(Temp) CHANGE	Skidaway River Daybeacon 52 TRUB		CGD07 at 31-57-59.465N	081-03-22.634W
CHANGE	Skidaway River Light 42 to 5M		CGD07 at 31-59-35.749N	081-01-13.832W
CHANGE	Skidaway River Light 43 to 5M		CGD07 at 31-59-15.068N	081-02-02.783W

11512 64th Ed. 01-SEP-14 Last LNM: 01/16 NAD 83 03/16

ChartTitle: Savannah River and Wassaw Sound

Main Panel 231 SAVANNAH RIVER AND WASSAW SOUND. Page/Side: A

(Temp) CHANGE	Skidaway River Daybeacon 52 TRUB		CGD07 at 31-57-59.465N	081-03-22.634W
CHANGE	Skidaway River Light 42 to 5M		CGD07 at 31-59-35.749N	081-01-13.832W
CHANGE	Skidaway River Light 43 to 5M		CGD07 at 31-59-15.068N	081-02-02.783W

11518 38th Ed. 01-APR-12 Last LNM: 02/16 NAD 83 03/16

ChartTitle: Intracoastal Waterway Casino Creek to Beaufort River

CHART SC-ICW-CASINO CREEK TO BEAUFORT RIVER. Page/Side: N/A

CGD07

(Temp) CHANGE Brickyard Creek Light 210 at 32-29-59.651N 080-40-55.634W
TRLB

11519 13th Ed. 01-MAY-14 Last LNM: 02/16 NAD 83 03/16

ChartTitle: Parts of Coosaw and Broad Rivers

Main Panel 222 PARTS OF COOSAW AND BROAD RIVERS. Page/Side: A

(Temp) CHANGE Brickyard Creek Light 210 at 32-29-59.651N 080-40-55.634W
TRLB CGD07

11534 39th Ed. 01-NOV-15 Last LNM: 51/15 NAD 83 03/16

ChartTitle: Intracoastal Waterway Myrtle Grove Sound and Cape Fear River to Casino Creek

CHART NC-SC-ICW-MYRTLE GROVE SOUND AND CAPE FEAR RIVER TO CASINO CREEK. Page/Side: N/A

CHANGE Little River-Winyah Bay Light 9 at 33-52-11.615N 078-36-30.004W
to 5M CGD07

SECTION V - ADVANCE NOTICES

This section contains advance notice of approved projects, changes to aids to navigation, or upcoming temporary changes such as dredging, etc.
Mariners are advised to use caution while transiting these areas.

SUMMARY OF ADVANCED APPROVED PROJECTS

<u>Approved Project(s)</u>	<u>Project Date</u>	<u>Ref. LNM</u>
None		

Advance Notice(s)

SEACOAST – FLORIDA – JUPITER INLET TO FOWEY ROCKS

The following change has been approved to the Aids to Navigation system in the Straits of Florida:

Fowey Rocks Light (LLNR 920) the optic will be upgraded to a more reliable LED (Light-emitting diode) lantern. The sector light will be changed to an all around white light with the same flash characteristics and the nominal range reduced to 7NM. The RACON will be discontinued.

Charts: 411 11013 11450 11460 11462 11465 11466 11469 LNM: 35/14

STRAITS OF FLORIDA – FOWEY ROCKS TO ALLIGATOR REEF

The following change has been approved to the Aids to Navigation system in the Straits of Florida:

Pacific Reef Light (LLNR 935) optic to be upgraded to a more reliable LED (Light-emitting diode) lantern and the nominal range reduced to 7NM.

Charts: 411 11013 11450 11460 11462 11465 11466 11469 LNM: 33/14

STRAITS OF FLORIDA – ALLIGATOR REEF TO SOMBRERO KEY

The following changes have been approved to the Aids to Navigation system in the Straits of Florida: Ref: LNM 51/15

Tennessee Reef Light (LLNR 990) optic to be upgraded to a more reliable LED (Light-emitting diode) lantern and the nominal range reduced to 7NM

Charts: 411 11013 11420 11449 11450 11460 11462 LNM: 33/14

STRAITS OF FLORIDA – ALLIGATOR REEF TO SOMBRERO KEY-TENNESSEE REEF

The following has been approved to the Aids to Navigation system in the Straits of Florida:

Change Coffins Patch Light 20 (LLNR 995) from 6NM nominal range to 5NM nominal range

Charts: 11420 11449 11450 11451 11452 11453 11460 LNM: 45/15

GULF OF MEXICO - FLORIDA – LEMON BAY TO PASSAGE KEY INLET

The Coast Guard has approved the following change to the Aids to Navigation System in New Pass:

New Pass Entrance Light "NP" (LLNR 1345/21585) will be changed to an FI Q W characteristic to indicate significant shoaling at the entrance to New Pass Channel.

THE ENTRANCE CHANNEL IS SUBJECT TO CONTINUAL CHANGE. BUOYS ARE NOT CHARTED DUE TO FREQUENT SHIFTING OF SHOALS. MARINERS ARE ADVISED TO AVOID NEW PASS CHANNEL IF POSSIBLE AND EXERCISE EXTREME CAUTION IF TRANSITING THE AREA.

Chart 11424

LNM: 02/16

SOUTH CAROLINA – MYRTLE GROVE SOUND AND CAPE FEAR TO CASINO CREEK – MURRELLS INLET

The following change has been approved to the Aids to Navigation system in Murrells Inlet:

Murrells Inlet Daybeacon 16 (LLNR 1820) will be permanently discontinued
Murrells Inlet Buoy 16 (LLNR 1820) will be established

Chart 11534

LNM: 46/15

FLORIDA - ST JOHNS RIVER - LONG BRANCH: TERMINAL CHANNEL SPECIAL PURPOSE BUOYS

The following change has been approved to the Aids to Navigation system in the St Johns River by adding three yellow special purpose buoys along the 32ft curve at the junction of the Long Branch and Terminal Channels to assist with the maneuvering of large vessels into the Talleyrand Marine Terminal.

Chart 11491

LNM: 11/15

FLORIDA – ST JOHNS RIVER – LAKE GEORGE

The following changes have been approved to the Aids to Navigation system in the St Johns River – Lake George:

Lake George South End Range Front Light (LLNR 8775) to Lake George Light14 displaying FI R 2.5s, 5NM, TR on a pile (lateral aid)

Lake George South End Range Rear Light (LLNR 8780) will be permanently discontinued

Chart 11495

LNM: 51/14

FLORIDA – EVERGLADES NATIONAL PARK

The following change has been approved to the aids to navigation system in the Everglades National Park.

The U.S. Coast Guard will permanently discontinue the following aids to navigation in the Everglades National Park region.

CORMORANT PASS

Cormorant Pass DBN 44 (LLNR 15855)

Cormorant Pass DBN 45 (LLNR 15860)

Cormorant Pass Buoy 47 (LLNR 15865)

OYSTER BAY

Oyster Bay DBN 50 (LLNR 15875)

Oyster Bay DBN 55 (LLNR 15890)

Oyster Bay DBN 57 (LLNR 15895)

Oyster Bay DBN 59 (LLNR 15900)

LITTLE SHARK RIVER

Little Shark River DBN 64 (LLNR 15920)

Little Shark River DBN 65 (LLNR 15925)

Little Shark River DBN 67 (LLNR 15930)

Little Shark River DBN 68 (LLNR 15935)

Little Shark River DBN 70 (LLNR 15945)

Chart 11433

LNM: 44/15

FLORIDA – CHARLOTTE HARBOR TO TAMPA BAY – NEW PASS

The Coast Guard has approved the following change to the Aids to Navigation System in New Pass:

New Pass Entrance Light “NP” (LLNR 1345/21585) will be changed to an FI Q W characteristic to indicate significant shoaling at the entrance to New Pass Channel.

THE ENTRANCE CHANNEL IS SUBJECT TO CONTINUAL CHANGE. BUOYS ARE NOT CHARTED DUE TO FREQUENT SHIFTING OF SHOALS. MARINERS ARE ADVISED TO AVOID NEW PASS CHANNEL IF POSSIBLE AND EXERCISE EXTREME CAUTION IF TRANSITING THE AREA.

Chart 11425

LNM: 02/16

FLORIDA – WEST COAST - CHARLOTTE HARBOR TO TAMPA BAY – NEW PASS

The following change has been approved to the Aids to Navigation system in New Pass:

New Pass Channel Daybeacon 8 (LLNR 21635) will be permanently discontinued.

Chart 11425

LNM: 51/14

WEST INDIES – PUERTO RICO – PUNTA PENON TO PUNTA TALEGA

The following change has been approved to the Aids to Navigation system in Puerto Rico:

Arecibo Light (LLNR 30720) will have an optic upgrade to a more reliable LED (Light-emitting diode) lantern. The light will display the published characteristics with a reduction in nominal range to 11NM.

Chart 25668

LNM: 40/15

WEST INDIES – PUERTO RICO – BAHIA DE SAN JUAN

The following change has been approved to the Aids to Navigation system in Puerto Rico:

Puerto San Juan Light (LLNR 30735) will have an optic upgrade to a more reliable LED (Light-emitting diode) lantern. The light will display the published characteristics with a reduction in nominal range to 11NM.

Chart 25670

LNM: 49/13

WEST INDIES – PUERTO RICO – BAHIA DE FAJARDO AND APPROACHES

The following change has been approved to the Aids to Navigation system in Puerto Rico:

Cabo San Juan Light (LLNR 31155) will have an optic upgrade to a more reliable LED (Light-emitting diode) lantern. The light will display the published characteristics with a reduction in nominal range to 11NM.

Chart 25667

LNM: 49/13

WEST INDIES – PUERTO RICO – GUANICA LIGHT TO PUNTA TUNA LIGHT

The following change has been approved to the Aids to Navigation system in Puerto Rico:

Punta Tuna Light (LLNR 31800) will have an optic upgrade to a more reliable LED (Light-emitting diode) lantern. The light will display the published characteristics with a reduction in nominal range to 11NM.

Chart 25677

LNM: 40/15

WEST INDIES – PUERTO RICO – BAHIA DE PONCE AND APPROACHES (CHANGE: October 22, 2015)

The following change has been approved to the Aids to Navigation system in Puerto Rico:

Isla Caja De Muertos Light (LLNR 31925) will have an optic upgrade to a more reliable LED (Light-emitting diode) lantern. The light will display the published characteristics with an no change in the nominal range of 10NM. (Ref: LNM 43/15)

Chart 25683

LNM: 40/15

WEST INDIES – PUERTO RICO – WEST COAST OF PUERTO RICO

The following change has been approved to the Aids to Navigation system in Puerto Rico:

Punta Higuero Light (LLNR 32400) will have an optic upgrade to a more reliable LED (Light-emitting diode) lantern. The light will display the published characteristics with no change in nominal range of 9NM.

Chart 25671

LNM: 40/15

WEST INDIES – ST. THOMAS – PILLSBURY SOUND

The following change has been approved to the Aids to Navigation system in St. Thomas:

Buck Island Light (LLNR 32565) will have an optic upgrade to a more reliable LED (Light-emitting diode) lantern. The light will display the published characteristics with no change in nominal range of 8NM.

Chart 25641

LNM: 40/15

WEST INDIES – ST. CROIX – CHRISTIANSTED HARBOR

The following change has been approved to the Aids to Navigation system in Christiansted Harbor Channel.

Lighted Buoy 12 (LLNR 32925) will be relocated 25 yards WNW to position 17-45-16.9N, 064-42-01.9W. This change is based on waterway user needs to better mark edge of the channel.

Chart 25645

LNM: 42/15

FLORIDA – GIWW – ST. LUCIE INLET TO FORT MYERS – OKEECHOBEE WATERWAY – ST. LUCIE RIVER

The following change has been approved to the Aids to Navigation system in the St Lucie River:

St Lucie River Daybeacon 5 (LLNR 50675) will be permanently discontinued

St Lucie River Buoy 5 (LLNR 50675) will be established

Chart 11428

LNM: 46/15

FLORIDA – GIWW - TAMPA BAY TO PORT RICHEY – BOCA CIEGA BAY TO ANCLOTE ANCHORAGE

The following changes have been approved to the Aids to Navigation system in Boca Ciega Bay to Anclote Anchorage:

The Narrows Daybeacon 3 (LLNR 61485) will be permanently discontinued

The Narrows Daybeacon 4 (LLNR 61490) will be permanently discontinued

Chart 11411

LNM: 51/14

SECTION VI - PROPOSED CHANGES

Periodically, the Coast Guard evaluates its system of aids to navigation to determine whether the conditions for which the aids to navigation were established have changed. When changes occur, the feasibility of improving, relocating, replacing, or discontinuing aids are considered. This section contains notice(s) of non-approved, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond in writing to the District office unless otherwise noted (see banner page for address).

PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT

<u>Proposed Project(s)</u>	<u>Closing</u>	<u>Docket No.</u>	<u>Ref. LNM</u>
None			

Proposed Change Notice(s)

FLORIDA – PORT CANAVERAL HARBOR – CANAVERAL HARBOR

The Coast Guard is proposing to redesign the aids to navigation system in Port Canaveral Harbor, due to new channel characteristics based off the Army Corps of Engineers dredging project. The following are the proposed changes:

- Relocate Canaveral Harbor Approach Channel LB 9 (LLNR 9615) to approximate position 28 24'08.26"N / 080 33'58.18"W.
- Relocate Canaveral Harbor Entrance Channel LB 11 (LLNR 9640) to approximate position 28 24'21.26"N / 080 34'20.68"W.
- Relocate Cape Canaveral LB 12 (LLNR 9645) to approximate position 28 24'37.84"N / 080 35'01.50"W.
- Relocate Canaveral Harbor Entrance Channel LB 13 (9650) to approximate position 28 24'29.35"N / 080 34'46.00"W.
- Relocate Canaveral Harbor Entrance Channel LB 14A (LLNR 9685.5) to approximate position 28 24'38.40"N / 080 36'09.13"W.
- Relocate Canaveral Harbor Entrance Channel LB 15 (LLNR 9690) to approximate position 28 24'32.87"N / 080 36'56.32"W.
- Relocate Canaveral Harbor Entrance Channel LB 19 (LLNR 9705) to approximate position 28 24'32.83"N / 080 37'14.38"W.
- Disestablish East Basin LT 2 (LLNR 9670) and establish Canaveral Harbor Entrance Channel LT 12A in approximate position 28 24' 38.75"N / 080 35' 21.71 "W. Keep light characteristics of FL R 2.5s.
- Relocate Canaveral Harbor Entrance Channel LT 14 (LLNR 9655) to approximate position 28 24' 38.80"N / 080 35' 36.95"W.

Additionally, the Canaveral Harbor Entrance Channel Ranges will be converted to LED optics, converted to a 24 hr, day-night range, dayboards removed, and relocated to the following positions:

Relocate Canaveral Harbor Entrance Channel Range Front Light (LLNR 9630) to position: 28 24' 35.79"N / 080 37' 36.82"W. The light characteristics will be changed to FI G 2.5s.

Relocate Canaveral Harbor Entrance Channel Range Rear Light (LLNR 9635) to position: 28 24' 35.91"N / 080 38' 02.58"W. The light characteristics will remain Iso G 6s.

All comments should be emailed to: D07-SMB-DPWPublicComments@uscg.mil with Port Canaveral Harbor AtoN Redesign Proposed Changes as the subject line and be received by 03 March 2015. Comments can also be mailed to Commander (DPW), Seventh Coast Guard District 909 SE 1st Avenue (STE 406) Brickell Federal Plaza Bldg Miami FL 33131

Chart 11478

LNM: 03/16

WEST INDIES - PUERTO RICO: Adding AIS Synthetics

The U.S. Coast Guard is proposing to add an AIS Synthetic ATON mark to the following aids in the Sector San Juan AOR. The synthetic ATON would provide another resource to the mariner transiting these areas in the event a hurricane destroyed the physical aid. Ref: LNM 48/15

WEST INDIES – PUERTO RICO – BAHIA DE GUAYANILLA AND BAHIA DE TALLABOA – BAHIA DE TALLABOA, Chart: 25681

- Bahia de Tallaboa Buoy 2 (LLNR 32010)
- Bahia de Tallaboa Lighted Buoy 5 (LLNR 32020)

WEST INDIES – PUERTO RICO – BAHIA DE GUAYANILLA AND BAHIA DE TALLABOA – PPG INDUSTRIES, Chart: 25681

- Bahia De Guayanilla Entrance Range Front Passing Light (LLNR 32070.5)

WEST INDIES – PUERTO RICO – BAHIA DE GUAYANILLA AND BAHIA DE TALLABOA – BAHIA DE GUAYANILLA, Chart: 25681

- Bahia De Guayanilla Entrance Range Rear Light (LLNR 32075)
- Bahia De Guayanilla Entrance Lighted Buoy 2 (LLNR 32085)
- Bahia De Guayanilla Entrance Lighted Buoy 3 (LLNR 32090)

WEST INDIES – PUERTO RICO – BAHIA DE GUANICA, Chart: 25679

Bahia De Guanica Range Front Light (LLNR 32215)
Bahia De Guanica Range Rear Light (LLNR 32220)

LNM: 31/15

WEST INDIES - ST THOMAS AND ST.CROIX: Adding AIS Synthetics

The U.S. Coast Guard is proposing to add an AIS Synthetic ATON mark to the following aids in the Sector San Juan AOR. The synthetic ATON would provide another resource to the mariner transiting these areas in the event a hurricane destroyed the physical aid.

WEST INDIES – ST. THOMAS – VIRGIN ISLANDS – ST. THOMAS HARBOR, Chart: 25649

Berg Hill Range Front Light (LLNR 32575)
Berg Hill Range Rear Light (LLNR 32580)
St. Thomas Harbor Lighted Buoy 3 (LLNR 32585)
St. Thomas Harbor Lighted Buoy 4 (LLNR 32590)

WEST INDIES – ST. THOMAS – ST. THOMAS HARBOR – EAST GREGERIE CHANNEL, Chart: 25649

East Gregerie Channel Lighted Buoy 3 (LLNR 32625)

WEST INDIES – ST. THOMAS - ST. THOMAS HARBOR – WEST GREGERIE CHANNEL, Chart: 25649

West Gregerie Channel Lighted Buoy 2 (LLNR 32630)
West Gregerie Channel Lighted Buoy 6 (LLNR 32670)

WEST INDIES – ST. CROIX – CHRISTIANSTED HARBOR – CHRISTIANSTED HARBOR CHANNEL, Chart: 25645

Christiansted Harbor Channel Entrance Range Front Light (LLNR 32870)
Christiansted Harbor Channel Entrance Range Rear Light (LLNR 32575)
Christiansted Harbor Channel Lighted Buoy 6 (LLNR 32890)
Christiansted Harbor Channel Buoy 8 (LLNR 32900)
Christiansted Harbor Channel Lighted Buoy 12 (LLNR 32925)

LNM: 31/15

SOUTH CAROLINA - AICW - BEAUFORT RIVER TO ST SIMONS SOUND - PORT ROYAL SOUND: Convert a Light to a Lighted Buoy

The U.S. Coast Guard is proposing to convert a Light to a Lighted Buoy:

Port Royal Sound Light 1 (LLNR 35605) to Port Royal Sound Lighted Buoy 1 in the same assigned position with the same light characteristics.

All comments should be emailed to: D07-SMB-DPWPublicComments@uscg.mil with Port Royal Sound Lighted Buoy 1 Proposed Changes as the subject line and be received by 01 February 2016. Comments can also be mailed to Commander (DPW), Seventh Coast Guard District 909 SE 1st Avenue (STE 406) Brickell Federal Plaza Bldg, Miami, FL 33131.

Chart 11507

LNM: 01/16

SECTION VII - GENERAL

This section contains information of general concern to the Mariners. Mariners are advised to use caution while transiting these areas.

STRAITS OF FLORIDA - FOWEY ROCKS TO ALLIGATOR REEF: Hazard to Navigation (UPDATE: September 10, 2015)

The U.S. Coast Guard received a report in 2013 of a S/V allision with Pacific Reef Light (LLNR 935). **The vessel was located approximately 250 yards west of the structure and has 6ft of mast protruding above the water. **The area surrounding the structure is a hazard to navigation. Mariners are urged to avoid the area. (Ref: LNM 50/13, 37/15)

Pacific Reef Light (LLNR 935) is extinguished. The aid was deemed unsafe to climb due to severe deterioration to the structure and ladder. A Temporary Light (TRLT) with FI Q W characteristics, with a 4NM range was placed on the NE corner of the aid approximately 8ft above the waterline. The TRLT may not be visible from certain angles depending on the mariners approach. Mariners are advised to use extreme caution while transiting the area. Ref: LNM 32/15

Chart 11462

LNM: 50/13

STRAITS OF FLORIDA AND APPROACHES-STRAITS OF FLORIDA: Flows through the Straits of Florida, (7) Underwater Research Mooring Buoys, 2012-2015 (Hazard to Navigation) UPDATE: Recovery/Redeployment - 7/16/2015

The U.S. Department of State Bureau of Oceans and International Environmental and Scientific Affairs have approved the install of (7) Research Mooring Buoys stretching roughly from the Florida Keys to Cuba. Moorings labeled EFL5, EFL6 and EFL7 fall within the US Exclusive Economic Zone. The program aimed at measuring the flows between Cuba and Florida. The Research Vessel B/O Justo Sierra will be conducting marine scientific research studying the measurement of inflows/outflows of the Gulf and currents/temperatures. The research apparatus is anchored by a 2000lb weight and held vertical by a flotation balloon at 130ft below the surface. The buoys will remain in position through 2015. Mariners are to avoid

STRAITS OF FLORIDA AND APPROACHES-STRAITS OF FLORIDA: Flows through the Straits of Florida, (7) Underwater Research Mooring Buoys, 2012-2015 (Hazard to Navigation) UPDATE: Recovery/Redeployment - 7/16/2015

close proximity, or any other interference of these buoy's data gathering function.

All (7) EFL Research Instrumented Mooring Buoys are listed below with updated position information as of July 2015.

Mooring Name/Position:

(EFL1) 23-18.988N 081-05.951W
(EFL2) 23-30.008N 081-08.873W
(EFL3) 23-40.284N 081-11.741W
(EFL4) 23-50.047N 081-14.562W
(EFL5) 24-01.391N 081-17.619W
(EFL6) 24-13.059N 081-21.980W
(EFL7) 24-24.111N 081-23.776W

LNM: 43/12

STRAITS OF FLORIDA-FOWEY ROCKS TO ALLIGATOR REEF-THE ELBOW: Missing Daymark.

ELBOW REEF LIGHT 6 (LLNR 950) is missing the south daymark. The structure is considered unsafe due to severe deterioration. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11462

LNM: 09/14

GULF OF MEXICO - FLORIDA - LEMON BAY TO PASSAGE KEY INLET: Dangerous Shoal

Dangerous shoaling in the vicinity of New Pass Channel in between New Pass Entrance Light LP (LLNR 1345/21585) position 27-18-55.113N/082-35-53.168W and New Pass Channel Daybeacon 17 (LLNR 21725) position 27-20-28.987N/082-33-54.003W. (Ref: LNM 17/15, 02/16)

The Entrance Channel is subject to continual change. Buoys are not charted due to frequent shifting of shoals.

MARINERS ARE ADVISED TO AVOID NEW PASS CHANNEL IF POSSIBLE AND EXERCISE EXTREME CAUTION IF TRANSITING THE AREA. (Ref: LNM 01/16)

Chart 11424

LNM: 02/16

SOUTH CAROLINA - CHARLESTON HARBOR - MOUNT PLEASANT CHANNEL: Hazard to Navigation (UPDATE: July 1, 2015).

Mount Pleasant Channel Daybeacon 1 (LLNR 3510) is destroyed. The remains of the steel pile pose a hazard to navigation. Wreckage has been marked with a TRLB WR1, FI Q G characteristics. Mariners are advised to transit the area with extreme caution.

Charts: 11518 11524 11528

LNM: 26/15

SOUTH CAROLINA - CHARLESTON HARBOR - ASHLEY RIVER: Hazard to Navigation.

Ashley River Daybeacon 22 (LLNR 3665) is missing. The remains of the pile are below the waterline and are a hazard to navigation. Wreckage has been marked with a TRLB WR 22, FI Q R. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11524

LNM: 25/15

GEORGIA - SAVANNAH RIVER - ELBA ISLAND: Dredge Operations (UPDATE: December 7, 2015)

Marinex Construction will commence dredge operations with Dredge HAMPTON ROADS on or about 01 DECEMBER, 2015 until approximately 16 DECEMBER, 2015 at the Kinder Morgan LNG Terminal, Elba Island, Savannah, GA. Dredge HAMPTON ROADS will then move upriver and will work in the vicinity of Marsh Island Turning Basin to Fig Island Turning Basin. The Dredge will continue on a 24 hour per day, 7 days per week basis until approximately 15 JANUARY, 2016. The Dredge will monitor VHF radio channels 13 & 16. Mariners are urged to exercise caution and transit at their slowest safe speed while transiting this area. For further information, contact Marinex Construction at (843) 722-9083. Ref: LNM 35/15, 46/15, 49/15.

Chart 11512

LNM: 24/15

GEORGIA - SAVANNAH RIVER - KINGS ISLAND TURNING BASIN: Hazard to Navigation.

Kings Island Turning Basin Light 14 (LLNR 5060) is missing. The remains of the steel pile pose a hazard to navigation. Kings Island Turning Basin Light 16 (LLNR 5065) is destroyed. Mariners are advised to transit the area with extreme caution.

Charts: 11512 11514

LNM: 31/15

GEORGIA - ALTAMAHA SOUND - HAMPTON RIVER: Hazard to Navigation.

-Hampton River Daybeacon 11 (LLNR 5970) is destroyed. Wreckage has been marked with a TRLB, FI Q G in position 31-14-13.411N/081-19-24.131W.

-Hampton River Daybeacon 23 (LLNR 6015) is destroyed. Wreckage has been marked with a TRLB, FI Q G in position 31-18-00.631N/081-22-24.397W (Ref: LNM 52/15)

The piles may pose a hazard to navigation. Mariners are advised to transit the area with extreme caution.

Chart 11508

LNM: 44/15

FLORIDA – ST JOHNS RIVER - JACKSONVILLE HARBOR: Mile Point Training Wall Reconfiguration.

Manson Construction will commence dredge operations on or about November 30, 2015 adjacent to the intersection of the St. Johns River and the Intracoastal Waterway. Initially, marine excavation and construction will be taking place with a barge mounted excavator and a crane barge at Great Marsh Island. In February 2016, the Dredge BECHTOLT will commence dredging the main dredge area located next to the little jetties and Helen Cooper Floyd Park. This work will last until September 2016 where material will be transported into the Great Marsh Island Placement Area across the Intracoastal Waterway. All of these plants will be working on VHF channel 60 and monitoring channel 13. Further information contact: Charles Markham – Project Engineer – (904) 524-7646, Patrick Kenning - General Superintendent – (904) 504-5426, Cole Reardon – Asst. Superintendent – (904) 576-1996. For any Coast Guard related issues contact USCG Sector Jacksonville (904) 657-9381.

Chart 11491

LNM: 47/15

FLORIDA – ST JOHNS RIVER – JACKSONVILLE - Blount Island: Berth Demolition and Construction.

Mariners are advised to use caution when transiting in vicinity of JAXPORT's Blount Island Berths 34 and 35 on the St Johns River, Jacksonville beginning February 2015 through October 2016. These berths are currently undergoing reconstruction and will have construction barges alongside to complete this project. For the safety of the construction personnel working on these berths, caution and safe speed is requested while transiting the area. For Coast Guard related issues contact Sector Jacksonville Waterways Management Division at (904) 564-7500.

Chart 11491

LNM: 09/15

FLORIDA – CAPE CANAVERAL – PORT CANAVERAL: Dredge Operations.

Dutra Dredging will continue dredge operations in Cape Canaveral. Operations will be 24 hours/7 days a week in various areas of the Canaveral Harbor and Entrance Channel located at around 28-24-36.79N and 80-36'-25.15W and disposal site at ODMDS. Clamshell dredges DB PAULA LEE will carry out dredging operations and 2 split hull scows. The scows will be utilized for all Disposal Operations to ODMDS. Tender Tug TROJAN and other equipment will also be supplied. All vessels will monitor Channels 12, 14, and 82. The tow tug AMERICAN CHAMPION will use the call sign KX7468. Operations will continue until on or about December 31, 2016. Further information contact Brad Shoffit (415)-519- 4262 or Joe Dunlap (415) 302-8709. Mariners are advised to use extreme caution while transiting the dredge area.

Chart 11478

LNM: 52/15

FLORIDA – CAPE CANAVERAL – PORT CANAVERAL: Dredge Operations.

Dutra Dredging will continue dredge operations in Cape Canaveral. Operations will be 24 hours/7 days a week in various areas of the Canaveral Harbor and Entrance Channel located at around 28-24-36.79N and 80-36-25.15W and disposal site at ODMDS.

Clamshell dredges DB PAULA LEE will carry out dredging operations and 2 split hull scows. The scows will be utilized for all Disposal Operations to ODMDS. Tender Tug TROJAN and other equipment will also be supplied. All vessels will monitor Channels 12, 14, and 82. The tow tug AMERICAN CHAMPION will use the call sign KX7468.

Operations will continue until on or about December 31, 2016. Further information contact Brad Shoffit (415)-519- 4262 or Joe Dunlap (415) 302-8709. Mariners are advised to use extreme caution while transiting the dredge area.

FLORIDA – JUPITER ISLAND – HOBE SOUND: Hopper Dredging with Beach Fill Placement (UPDATE: January 12, 2016)

Manson Construction will commence mobilization activities on or about 24 November 2015 in the St. Lucie Inlet Staging Area. Activities will include the anchoring of marine equipment and the assembly of dredge submerged pipelines. Submerged line placement at Jupiter Island will commence on or about 30 November. Installation of the first submerged pipeline will take approximately 3-5 days, weather dependent. These operations will include transit of submerged pipeline assemblies from the Staging Area inside St. Lucie Inlet to the beach fill areas along Jupiter Island. Additional submerged pipelines will be installed as the beach fill progresses.

Dredging operations at Borrow Area B and beach fill placement along Jupiter Island beach will commence on, or about 12 January, 2016. Dredging and beach fill placement should be completed by 26 March at which time demobilization will commence. Demobilization operations will include removal of the submerged pipeline assemblies from Jupiter Island beach areas and transit of the pipelines to the Staging Area at St Lucie Inlet. Demobilization operations should be completed by 15 April, 2016. (Ref: LNM 02/16)

The Dredge GLENN EDWARDS will monitor VHF channels 13, 16 and 66.

A staging area for anchoring of equipment and assembly of submerged dredge pipeline will be established along the south side of St. Lucie Inlet at the north end of Long Island (see enclosure section for project layout). Dredging operations will take place in Borrow Site B located approximately 2 miles offshore of the southern end of the Town of Jupiter Island (see enclosure section for project layout drawings). Beach fill placement will take place from the south end to the north end of the Town of Jupiter Island (see enclosure section). The Dredge will moor to 4 separate submerged pipeline (sub line) installations to perform the beach fill placement (see enclosure section for BEACHFILL – sequencing drawing).

Further information contact the Project Contacts listed:

Frank Shucka/Bill Anderson – Dredge Captains, Glenn Edwards 251-214-1481

Dave Howard – V.P., Operations Manager 941-315-1010

Juan Valdez – Assistant Operations Manager 904-697-6099

Henry Schorr – V.P., Contracts Manager 206-972-8918

Mariners are advised to reduce speed and exercise caution when in the vicinity of the Dredge and/or the St. Lucie Inlet Staging Area.

Chart 11474

LNM: 47/15

FLORIDA – PALM SHORES TO WEST PALM BEACH – SAILFISH CHANNEL: Dredge Operations.

Ferreira Construction will commence dredge operations on or about November 16, 2015 until approximately March 16, 2016. Dredging will take place 1.25 to 2 miles NW of the mouth of St Lucie Inlet in the channel to Sailfish Point respectively. The Dredge MIMI will work from sunrise to sunset, Monday through Sunday (7-days per/week). The Dredge and pipeline will be marked as per Coast Guard regulations. All vessels will monitor VHF channel 16 and working channel 10. The POC for the project is Cebrone Atkins 772-925-9910 catkins@ferreiraconstruction.com and/or Buddy Frazier 772-919-1794. For any Coast Guard related issues contact the Waterways Management Division, Sector Miami (305) 535-4317.

Chart 11472

LNM: 43/15

ATLANTIC OCEAN - FLORIDA – PALM BEACH – LAKE WORTH INLET: Mobilization Activities (UPDATE: December 14, 2015)

Great Lakes Dredge & Dock Company will continue mobilization activities including submerged pipeline assembly, just outside of the south and east sides of the Port of Palm Beach Turning Basin. During assembly, pipe strings are floating on the water's surface in sections of approximately 1,500ft. Pipe is being towed in section of 1,500ft to a borrow area approximately 9 miles south of Lake Worth Inlet. The pipe is submerged from the beach to the borrow area. The pipe line is marked with flashing yellow lights and orange buoys. Boaters are advised to avoid this area. There will be approximately 1,600ft of floating pipe connecting to the Dredge ALASKA. Dredging and beach fill placement is expected to commence on or after 17 December, 2015 for the Phipps Ocean Park Beach Nourishment Project.

The Dredge ALASKA, Tugs LADY THEO, MARY VIRGINIA, MISS EMILY, FREESTATE, Crew Vessel SHIRLEY MAE and Survey Vessel COOPER RIVER will all be on scene and monitoring VHF Channels 1, 13 and 16. Approximate completion date is March 2016. Mariners are advised to transit the area with extreme caution. Further information contact Project Manager, Chris Pomfret (239) 250-0974, CPomfret@gldd.com, or Site Manager, James Towner (630) 247-0107, JTowner@gldd.com. (Ref: LNM 50/15)

Charts: 11466 11472

LNM: 46/15

FLORIDA - PALM SHORES TO WEST PALM BEACH - LAKE WORTH INLET: Hazard to Navigation.

Lake Worth Inlet Light 13 (LLNR 10255) is destroyed. The wreckage is marked with a TRLB WR13, FI Q G, 4M in temporary position 26-45-55.432N/080-02-47.416W. Mariners are advised to transit the area with extreme caution.

Chart 11472

LNM: 39/15

FLORIDA – MIAMI – BISCAYNE BAY - JULIA TUTTLE: Marina Project (UPDATE: January 11, 2016)

Ebsary Foundation will commence work on (2) dredge disposal locations on or about October 1, 2014 on the north side of the Julia Tuttle Causeway until 30 June 2016.

There will be (2) barges, the 1st Barge will be a 48ft x 120ft deck barge with a 100 Ton crane mounted on it. The 2nd barge will be 40ft x 80ft Deck barge. Both barges will monitor VHF Channel 16. Operations will be Monday through Friday from 7:00am to 6:00pm. The barges will be located in the construction area 24/7.

Area #1 Worksite Coordinates:

- 25°48'55.37N/80°08'47.59W SW Corner
- 25°48'55.63N/80°08'37.82W SE Corner
- 25°49'09.87N/80°08'35.48W NE Corner
- 25°49'11.90N/80°08'46.30W NW Corner

Area #2 Worksite Coordinates: (COMPLETED - Ref: LNM 02/16)

- 25°48'44.45N/80°09'15.28W SW Corner
- 25°48'44.19N/80°08'57.18W SE Corner
- 25°48'47.60N/80°08'56.58W NE Corner
- 25°48'47.81N/80°09'15.33W NW Corner

Red marks on the drawing are 24" steel pipe pilings that will be embedded into the ground. The pipes will be sticking out of the water approximately 6ft and will have a flashing white beacon located on the top of each piling. Yellow turbidity curtains will be placed in the water and attached to the pilings. Refer to enclosure section for the Seagrass and Sponge Mitigation area turbidity and curtain layout (update: 1/9/2015.) Further information contact the Project POC Brent Huffman (305) 325-0530 ext 113. Ref: LNM 37/15, 41/15, 02/16.

Chart 11467

LNM: 33/14

FLORIDA-MIAMI HARBOR-MIAMI MAIN CHANNEL ENTRANCE & GOVERNMENT CUT: Range Structures Replacement Project (UPDATE: January 7, 2016)

MIAMI MAIN CHANNEL ENTRANCE RANGE FRONT LIGHT (LLNR 10460) rebuilt and relocated to position 25-45-13.220N/ 080-07-17.810W

MIAMI MAIN CHANNEL ENTRANCE RANGE REAR LIGHT (LLNR 10465) rebuilt and relocated to position 25-45-06.550N/ 080-07-37.820W

MIAMI MAIN CHANNEL ENTRANCE RANGE REAR PASSING LIGHT (LLNR 10466) located on the NW and SE corners of the Miami Main RR platform 25-45-06.550N/ 080-07-37.820W

GOVERNMENT CUT RANGE FRONT LIGHT (LLNR 10505) rebuilt and relocated to position 25-45-14.860N/ 080-06-37.760W

GOVERNMENT CUT RANGE REAR LIGHT (LLNR 10510) rebuilt and relocated to position 25-44-58.190N/ 080-05-57.880W

GOVERNMENT CUT RANGE REAR PASSING LIGHT (LLNR 10511) located on the NW and SE corners of the Government Cut Range RR lower

**FLORIDA-MIAMI HARBOR-MIAMI MAIN CHANNEL ENTRANCE & GOVERNMENT CUT: Range Structures Replacement Project
(UPDATE: January 7, 2016)**

platform 25-44-58.190N/ 080-05-57.880W

The old Government Cut Range Front Light structure has been discontinued. The structure has been designated to become a "Private Aid to Navigation" named "BENT LIGHT" in position 25-45-11.048N/080-06-28.821W displaying four non-lateral red dayboards marked with the letter B with FI W 4s light. (Ref: LNM 06/15, 18/15, 20/15, 31/15, 02/16)

Chart 11468

LNM: 29/14

FLORIDA - MIAMI HARBOR-MIAMI MAIN CHANNEL: Hazard to Navigation.

The U.S. Coast Guard received a report of a Private aid that drifted into the Miami Main Channel. The Buoy is in approximate position 25-45.653N/080-07.711W sitting approximately 5ft above the water and appears to be anchored/obstructed on the bottom. Mariners are advised to exercise extreme caution while transiting the area as the buoy poses a hazard to navigation.

Chart 11468

LNM: 02/16

FLORIDA - MIAMI HARBOR - MIAMI MAIN CHANNEL & FISHERMANS CHANNEL: Miami Harbor Deepening Phase 3 (UPDATE: September 18, 2015)

Great Lakes Dredge & Dock Company, LLC (GLDD) has completed dredge operations and work associated with the Miami Harbor Deepening Project Phase 3 in Lummus Island Turning Basin, Fisherman's Channel, Fisher Island Turning Basin and Cut-4 and Port Berthing Areas.

Points of contact for the project: Project Manager, Chris Pomfret (239) 250-0974, CPomfret@gldd.com, or Site Operations Manager, David Johanson (561) 758-2872 DJJohanson@gldd.com. For Coast Guard related issues contact Sector Miami Waterways Management Division at: (305) 535-8724 or 8720. Ref LNM: 05/14, 06/14, 51/14, 01/15, 08/15, 11/15, 12/15, 15/15, 21/15, 23/15, 26/15, 28/15, 34/15, 38/15

AIDS TEMPORARILY RELOCATED UNTIL FURTHER NOTICE:

- Miami Main Channel TRLB 15 (LLNR 10550) temporarily relocated to 25-45-51.280N/080-08-10.407W
- Fishermans Channel TRLB 5 (LLNR 10655) temporarily relocated to 25-45-52.417N/080-09-00.451W
- Fishermans Channel TRLB 9 (LLNR 10665) temporarily relocated to 25-45-53.815N/080-09-32.951W Ref: LNM 18/15

TEMPORARILY DISESTABLISHED UNTIL FURTHER NOTICE:

- Lummus Island Turning Basin TRLB 9E (LLNR 10680.7)
- Lummus Island Turning Basin TRLB 9A (LLNR 10675) Ref: LNM 28/15

AIDS TEMPORARILY DISESTABLISHED AND REPLACED WITH A TRLB UNTIL FURTHER NOTICE:

- Miami Main Channel LT 15 (LLNR 10550) to TRLB, FI G 2.5s
- Miami Main Channel Light 19 (LLNR 10740) to TRLB, FI G 4s
- Fishermans Channel Light 5 (LLNR 10655) to TRLB, FL G 6s
- Fishermans Channel Light 7 (LLNR 10660) to TRLB, FI G 4s
- Fishermans Channel Light 9 (LLNR 10665) to TRLB, FI G 6s
- Lummus Island Turning Basin Light B (LLNR 10680) to TRLB 9B, FI G 4s
- Fishermans Channel Light 11 (LLNR 10685) to TRLB, FI Q G, and nominal range reduced from 5NM to 4NM, Ref: LNM 15/15

THE FOLLOWING AIDS HAVE BEEN RETURNED TO ASSIGNED POSITION:

- Miami Main Channel LB 1 (LLNR 10470) Ref: LNM 34/15
- Miami Main Channel LB 2 (LLNR 10475) Ref: LNM 34/15
- Miami Main Channel LB 3 (LLNR 10480) Ref: LNM 34/15
- Miami Main Channel LB 4 (LLNR 10485) Ref: LNM 34/15
- Miami Main Channel LB 11 (LLNR 10530) Ref: LNM 34/15
- Miami Main Channel LB 12 (LLNR 10535) Ref: LNM 34/15
- Miami Main Channel LB 14 (LLNR 10545) Ref: LNM 28/15
- Miami Main Channel LB 16 (LLNR 10555) Ref: LNM 26/15, 28/15
- Miami Main Channel LB 18 (LLNR 10575) Ref: LNM 26/15, 28/15
- Lummus Island Turning Basin Light A (LLNR 10675) to TRLB 9A, FI G 2.5S, 5M Ref: LNM 26/15, 32/15
- Lummus Island Turning Basin Light E (LLNR 10680.7) to TRLB 9E, FI G 4s, 5M Ref: LNM 32/15
- Fishermans Channel TRLB 11 (LLNR 10685) Ref: LNM 22/15, 38/15
- Miami Main Channel TRLB 19 (LLNR 10740) Ref: LNM 19/15, 21/15, 26/15

Charts: 11467 11468

LNM: 36/13

FLORIDA – MIAMI – NORRIS CUT – FISHER ISLAND TO VIRGINIA KEY: Norris Cut Tunnel Project (UPDATE: January 4, 2016)

Nicholson Construction will be tunneling underneath Norris Cut Channel starting September 21, 2015. The tunneling will be from Virginia Key to Fisher Island, approximately 45 feet below seafloor. The estimated completion date for this project is end of July 2016. Nicholson Construction will monitor VHF-channel 13 & 81. Boaters, divers, and swimmers are advice to proceed through the area with caution. Further information; contact Eugene Mirsky at (201) 341-4660. Ref: LNM 01/16

Charts: 11466 11468

LNM: 38/15

FLORIDA – MIAMI TO MARATHON AND FLORIDA BAY – HAWK CHANNEL: TRLT

Mosquito Bank Light 35 (LLNR 11890) is extinguished. The structure is deemed unsafe to climb. A temporary light (TRLT) with different

FLORIDA – MIAMI TO MARATHON AND FLORIDA BAY – HAWK CHANNEL: TRLT

characteristics is mounted on the west facing lower beam displaying FI Q G, 4NM. Mariners are advised to transit the area with caution.

Chart 11451

LNM: 41/15

FLORIDA – FLORIDA KEYS – LITTLE CRAWL KEY CHANNEL: Private Aid/Hazard to Navigation.

Private aid Little Crawl Key Channel DBN 2 (LLNR 13550) is destroyed. The remains of the pile are 2ft above the waterline and are a hazard to navigation. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11442

LNM: 01/15

FLORIDA - KEY WEST - HAWK CHANNEL: Hazard to Navigation.

The U.S. Coast Guard received a report of a sunken vessel in approximate position 24-32.722N 081-45.903W. The vessel a Sportfisher sunk in 10ft of water with 8ft of the flybridge exposed above the waterline. Mariners are advised to exercise extreme caution while transiting the area.

Charts: 11441 11442 11447

LNM: 49/15

FLORIDA - KEY WEST HARBOR AND APPROACHES - KEY WEST MAIN CHANNEL: Temporary Establishment of Lighted Buoy of Hazard to Navigation (UPDATE: 03/11/2014).

The M/V TUG TILLY is sunk with a mast 6-8 feet sticking out of the water. A temporary lighted buoy has been temporarily established to navigate around the hazard. A TRLB with FI Q R characteristics, 3NM in position 24-31-13.199N/081-49-50.819W is marking the TUG. Mariners are advised to exercise extreme caution while transiting the area. Ref: Sector KWT BNM 036/14, 046/14

Charts: 11441 11446 11447

LNM: 09/14

FLORIDA - KEY WEST HARBOR AND APPROACHES - NORTHWEST CHANNEL: Hazard to Navigation.

-Key West Northwest Channel Light 6 (LLNR 15165) is destroyed. The steel pile is marked with a TRLB, FI Q R characteristics.
-Key West Northwest Channel Daybeacon 8 (LLNR 15200) is destroyed. The steel pile is marked with a TRLB, FI R 2.5s characteristics. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11441

LNM: 51/15

FLORIDA - DRY TORTUGAS - DRY TORTUGAS SOWUTHWEST CHANNEL: Hazard to Navigation.

The U.S. Coast Guard received a report of Dry Tortugas Southwest Channel Daybeacon 6 (LLNR 15515) the steel pile is missing dayboards. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11438

LNM: 02/16

FLORIDA - DRY TORTUGAS - BIRD KEY HARBOR: Hazard to Navigation.

The U.S. Coast Guard received a report of Bird Key Harbor Daybeacon 3BK (LLNR 15580) the steel pile is missing dayboards. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11438

LNM: 02/16

Florida - Lostmans River to Wiggins Pass - Isles of Capri

Private Aid Isle of Capri Daybeacon 4 (LLNR 17115) is destroyed. The remains of the aid are reported partially submerged and may pose a hazard to navigation in position 25-55.648N 081-44.502W. All mariners are advised to exercise caution while transiting the area.

Chart 11430

LNM: 03/16

FLORIDA - LOSTMANS RIVER TO WIGGINS PASS - GORDON PASS CHANNEL TO NAPLES BAY CHANNEL: Shoaling/Hazard to Navigation.

There is shoaling from Gordon Pass Channel Daybeacon 1 (LLNR 17453) position 26-05-29.905N/081-48-26.427W to Naples Bay Channel Light 20 (LLNR 17540) position 26-06-05.295N/081-47-11.485W.

MARINERS ARE ADVISED TO EXERCISE EXTREME CAUTION AND LOCAL KNOWLEDGE OF THE CHANNEL CONDITIONS IS RECOMMENDED BEFORE ATTEMPTING PASSAGE.

Chart 11430

LNM: 22/15

FLORIDA - FORT MYERS TO CHARLOTTE HARBOR AND WIGGINS PASS - TEMPUSTECH MARINA: Private Aid/Hazard to Navigation.

Private aid Barefoot Boat Club Daybeacon 8 (LLNR 17910) is destroyed. The remains of the aid may pose a hazard to navigation. Mariners are advised to transit the area with extreme caution.

Chart 11427

LNM: 32/14

FLORIDA - FORT MYERS TO CHARLOTTE HARBOR AND WIGGINS PASS - MATANZAS PASS CHANNEL: SHOALING (Update June 17, 2015).

Due to Shoaling in Matanzas Pass Channel the following aids have been relocated: Ref: LNM 20/15, 21/15.

FLORIDA - FORT MYERS TO CHARLOTTE HARBOR AND WIGGINS PASS - MATANZAS PASS CHANNEL: SHOALING (Update June 17, 2015).

- Matanzas Pass Channel TRUB 2A, to position 26-27-53.609N 081-58-10.667W (Ref: LNM 25/15)
- Matanzas Pass Channel Daybeacon 4 (LLNR 18095) to position 26-27-55.554N 081-58-08.442W
- Matanzas Pass Channel Light 5 (LLNR 18107) to position 26-27-56.855N 081-58-09.880W
- Matanzas Pass Channel Daybeacon 6 (LLNR 18110) to position 26-27-57.826N 081-58-04.171W

MARINERS ARE ADVISED TO EXERCISE EXTREME CAUTION AND LOCAL KNOWLEDGE OF THE CHANNEL CONDITIONS IS RECOMMENDED BEFORE ATTEMPTING PASSAGE.

Link to the survey http://www.saj.usace.army.mil/Portals/44/docs/Navigation/hydro_surveys/14-101.pdf

Chart 11427

LNM: 20/15

FLORIDA - FORT MYERS TO CHARLOTTE HARBOR AND WIGGINS PASS - BUNCHE BEACH CHANNEL: Private Aids/Hazard to Navigation.

Private aids Bunche Beach Channel reported destroyed and pose a hazard to navigation:

- Bunche Beach Channel Daybeacon 2 (LLNR 18142.3)
- Bunche Beach Channel Daybeacon 10 (LLNR 18143.5)
- Bunche Beach Channel Daybeacon 12 (NO LLNR)
- Bunche Beach Channel Daybeacon 14 (NO LLNR)

Mariners are advised to exercise extreme caution while transiting the area.

Chart 11427

LNM: 52/15

FLORIDA - ESTERO BAY TO LEMON BAY - SOUTH GULF COVE ENTRANCE: Private Aid/Hazard to Navigation.

Private aid South Gulf Cove Entrance Daybeacon 1 (LLNR 20155) is reported destroyed. Wreckage may pose a hazard to navigation. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11426

LNM: 01/16

FLORIDA - ESTERO BAY TO LEMON BAY - SPRING LAKE WATERWAY: Private Aid/Hazard to Navigation.

Private aid Spring Lake Waterway Daybeacon 5 (LLNR 21055) is reported destroyed. The remains of the aid pose a hazard to navigation. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11426

LNM: 01/16

FLORIDA - CHARLOTTE HARBOR TO TAMPA BAY – LONGBOAT PASS: Hazard to Navigation/SHOALING (UPDATE: April 16, 2015)

Due to Shoaling - Temporarily Disestablished Daybeacons:

- Longboat Pass DBN 1 (LLNR 21757)
- Longboat Pass DBN 2 (LLNR 21758)
- Longboat Pass DBN 3 (LLNR 21760)

Temporarily Established Buoys:

- Longboat Pass TEMP Buoy 1 (LLNR 21757) temporarily relocate to position 27-25-55.788N/082-41-43.138W (Ref: LNM 38/14, 12/15, 16/15)
- Longboat Pass TEMP Buoy 2 (LLNR 21758) temporarily relocate to position 27-25-56.232N/082-41-40.045W (Ref: LNM 16/15)
- Longboat Pass TEMP Buoy 2A in position 27-26-22.076N/082-41-39.324W
- Longboat Pass TEMP Buoy 3 (LLNR 21760) in position 27-26-10.131N/082-41-46.746W
- Longboat Pass TEMP Buoy 3A in position 27-26-20.809N/082-41-43.716W

MARINERS ARE ADVISED TO EXERCISE EXTREME CAUTION AND LOCAL KNOWLEDGE OF THE CHANNEL CONDITIONS IS RECOMMENDED BEFORE ATTEMPTING PASSAGE.

Chart 11424

LNM: 38/14

FLORIDA - CHARLOTTE HARBOR TO TAMPA BAY - NEW PASS: Dangerous Shoal (UPDATE: January 4, 2016)

Dangerous shoaling in the vicinity of New Pass Channel in between New Pass Entrance Light LP (LLNR 1345/21585) position 27-18-55.113N/082-35-53.168W and New Pass Channel Daybeacon 17 (LLNR 21725) position 27-20-28.987N/082-33-54.003W. (Ref: LNM 17/15, 02/16)

The Entrance Channel is subject to continual change. Buoys are not charted due to frequent shifting of shoals.

MARINERS ARE ADVISED TO AVOID NEW PASS CHANNEL IF POSSIBLE AND EXERCISE EXTREME CAUTION IF TRANSITING THE AREA. (Ref: LNM 01/16)

Chart 11425

LNM: 47/15

FLORIDA - CHARLOTTE HARBOR TO TAMPA BAY - LONG BOAT KEY PASS – BRADENTON BEACH: : Concrete Groin Removal Operations (UPDATE: December 22, 2016)

CAYO, LLC will begin construction on the concrete groins at Bradenton Beach. Tug EMMA D and barge GRANITE II will arrive approximately 30

FLORIDA - CHARLOTTE HARBOR TO TAMPA BAY - LONG BOAT KEY PASS – BRADENTON BEACH: : Concrete Groin Removal Operations (UPDATE: December 22, 2016)

March. The work will include removal and reconstruction of the concrete structures. Hours of operations will be conducted Monday through Friday from 7:00am to 5:00pm daily. The work area will be located between 27.4514 N, 82.6948 W and 27.4455 N, 82.6926 W. Both vessels will monitor VHF FM Channel 16 while in the area. There will also be a temporary anchor buoy approximately ¼ mile off shore of the work area. The buoy will be painted high visibility yellow and will be equipped with a solar powered light mounted on top. During holidays and rough seas the Tug EMMA D and barge GRANITE II will be spudded down with proper lighting in Long Boat Key Inlet south of the channel. The approximate completion date is April 2016.

Mariners are advised to use caution when transiting the area. Contact Jeff Boyd, Project Manager at 903-360-5176, or Captain David Wiseman, Marine Superintendent at 386-566-2823 with any questions or concerns. Ref: LNM 51/15

Chart 11425

LNM: 11/15

FLORIDA – TAMPA BAY ENTRANCE – MULLET KEY CHANNEL: (UPDATE: January 11, 2016)

Mullet Key Channel Range Front Light (LLNR 22355) is extinguished. The range was hit and sustained damage. The rebuild of the range continues. A TRUB is marking the area. Mariners are advised to transit the area with caution and stay within the marked channel. Ref: LNM 32/15, 02/16.

Chart 11415

LNM: 51/14

FLORIDA - TAMPA BAY: Tampa Harbor Dredging (UPDATE: December 1, 2015)

Cashman Dredging and Marine Contracting Company, LLC will begin dredge operations in Tampa Bay, Hillsborough County, Florida on or about December 2, 2015 and plan to start in A-Cut and work their way north. Operations will be conducted within the Federal Navigation Channel encompassing the entire Tampa Bay from Mullet Key Channel Lighted Buoy 26 (LLNR 22395/60290) west of the Sunshine Skyway Bridge extending the entire length of the Tampa Bay Channel. See enclosure section for project vicinity map. Ref: LNM 47, 48/15.

The Dredge "ATCHAFALAYA" will actively be working in Tampa Bay: Cut-A, Cut-B, Cut-C, Cut-D, Cut-E, Cut-F, Cut-G, Cut-J, Cut J-2, Cut-K and Gadsden Point Cut.

The scope of the project will be removing shoaled material from the Federal Channel and then transiting to a booster barge in Hillsborough Bay. The booster barge will be secured with spuds outside of the navigable channel along the south side of Disposal Island 3. Approximately 1,500 linear feet of floating and submerged pipeline will be placed in line with the booster barge to the shoreline. The pipeline will be marked with lighted buoys, for local traffic. The Dredge will be supported by the survey vessel "SURVEY 2" and various other support vessels. All vessels will monitor VHF channels 16, 13, 12, and use 74 as the working channel. The Dredge will operate 7 days a week, 24 hours a day. The work is scheduled to be completed on or about May 6, 2016. The project POC for Cashman is Aaron Barton and can be reached at (617) 890-0600.

To facilitate dredge operations the following aids have been temporarily relocated until further notice: Ref: LNM 47/15

- TAMPA BAY CUT A CH LB 6A (LLNR 22460/60470) TO 27-38-01.610N/082-37-28.174W
- TAMPA BAY CUT B CH LB 4B (LLNR 22495/60505) TO 27-38-59.115N/082-36-37.622W
- TAMPA BAY CUT C CH LB 1C (LLNR 22590) TO 27-40-50.043N/082-35-09.839W
- TAMPA BAY CUT C LB 6C (LLNR 22625) TO 27-41-35.859N/082-33-23.162W
- TAMPA BAY CUT E CH LB 5E (LLNR 22785) TO 27-45-16.773N/082-31-27.953W
- TAMPA BAY CUT E LB 6E (LLNR 22790) TO 27-45-24.805N/082-31-19.168W
- TAMPA BAY CUT G CH PREF CH LB G (LLNR 23655) TO 27-47-04.212N/082-31-23.995W
- TAMPA BAY CUT G LB 8G (LLNR 23700) TO 27-47-26.756N/082-34-00.399W

Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

Chart 11416

LNM: 43/15

FLORIDA - TAMPA BAY - EAST BAY CHANNEL: Dredge Project/Waterway closure.

Orion Marine will commence pipeline installation on 14 January and 20 January, 2016. Portions of the East Bay between the entrance to the East Bay Channel at approximate position 27°54.26'N, 082°26.16'W and the 22nd Street Causeway Bridge at approximate position 27°56.08'N, 082°25.96'W will be closed to navigation during pipeline installation and removal for a dredge project.

January 10-14, 2016 Orion Marine Construction will be laying pipeline in several locations for dredging in the Eastport area in the vicinity of East Bay Channel. The dredge JERI-B, tugs JJ, LORENA II and GATOR and crew boats will all monitor VHF channels 78, 12 and 16. January 14 a pipeline will be laid across Eastport Channel Crossing, Port Sutton Channel, and Port Sutton Entrance Channel.

Mariners are advised that Eastport Channel water depth will be decreased to a max depth of 38ft while the pipeline is submerged. The pipeline is anticipated to remain in place until approximately 20 January. All pipeline sections will be marked at every 1000 feet by yellow buoys and will be lit at night.

There will be a regulated SAFETY ZONE in effect during all pipeline laying and recovery evolutions. The safety zone will be closed off to navigable waters between the entrances to the East Bay Channel at approximate position 27°54.26'N, 082°26.16'W and the 22nd Street Causeway Bridge at approximate position 27°56.08'N, 082°25.96'W. The safety zone will apply to all boating traffic unless entry is authorized by the Coast Guard Captain of the Port St. Petersburg or a designated representative.

The project POC superintendant for Orion Marine Construction can be reached at (813) 367-6598. For Coast Guard related issues call (727) 824-

FLORIDA - TAMPA BAY - EAST BAY CHANNEL: Dredge Project/Waterway closure.

7506 or VHF channel 16.

Chart 11416

LNM: 02/16

FLORIDA - TAMPA BAY - DANA SHORES: Private Aid/Hazard to Navigation.

Private aid Dana Shores Daybeacon 9 (LLNR 24210) is destroyed. The wreckage poses a hazard to navigation. Mariners are advised to transit the area with extreme caution.

Chart 11416

LNM: 28/15

FLORIDA - TAMPA BAY- ST PETERSBURG HARBOR - ST PETERSBURG CHANNEL: Hazard to Navigation.

St Petersburg Channel Junction Light S (LLNR 24960) is destroyed. The steel pile is marked with a TRLB, FI Q G, 4M. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11416

LNM: 51/15

FLORIDA - TAMPA BAY - SNELL ISLE: Hazard to Navigation.

The U.S. Coast Guard received a report of an unlit steel piling in the vicinity of Private aids Snell Isle Daybeacon 7 (LLNR 25020.4) and Daybeacon 8 (LLNR 25020.5). The hazard is in approximate position 27-47.386N/082-36.686W. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11416

LNM: 41/15

FLORIDA – TAMPA BAY – ALAFIA RIVER: Dredge Operations.

Matthews Marine Inc. will commence dredge operations on or about 19 December and run 24/7 including weekends through 01 March 1, 2016. Equipment spread will consist of the following: Bucket Dredge MBI 05, Tug MISS NICOLE, 2 regulation inland hopper barges and a discharge barge BEAN 20 (permanently moored at disposal area DMMA-3D). Tug MISS NICOLE will be tending the bucket dredge and monitoring VHF channels 16, 12, 05 in addition, the Tug is also equipped with AIS. The project will take place along the entire length of Alafia River Channel. At various times the dredge and hopper barges will obstruct the channel but will move on demand when instructed by USCG for Tampa Bay Pilots Association.

Project 24 hour POC: Trey Taylor (504)256-8222; Shaw Matthews (228)323-1346; Tom Matthews (228)323-1348 Nic Martin (253)820-5009. Operations will shut down 22 December, 2015 and resume 03 January 2016. Mariners are urged to transit at their slowest safe speed to minimize wake and exercise caution while transiting the area.

Chart 11416

LNM: 50/15

FLORIDA – TAMPA BAY - IVO HILLSBOROUGH CUT C CHANNEL WITHIN PORT TAMPA BAY: Dredge Operations (UPDATE: September 17, 2015)

Orion Marine will commence dredge operations within the Port of Tampa in the following locations:

Miscellaneous Berths within Port Tampa Bay to Disposal Island 2D. Mechanical Clamshell Dredging will be performed within Port Tampa Bay (also inclusive of Port Sutton, Port Redwing, and Big Bend Channel). Loaded scow barges will be transported from Port Berths to the North side of Disposal Island 2D. Material from scow barges will be slurried and hydraulically pumped to the North Cell of Disposal Island 2D via submerged high density polyethylene pipeline.

Type of Operation: Mechanical Clamshell Dredging with Hydraulic Offloading of Scow Barges and Pumping Dredge Slurry to Disposal Island 2D

Commence Date: September, 2015

Completion Date: March 31, 2016 (anticipated)

Hours of Operation: Approximately 12 hours per day (day shift only)

Days of Operation: Monday through Sunday (7 days per week)

Name of Contact Vessel: DRAVO

VHF – FM Channels Monitored: Channels 13, 16 and Working Channel 1

Land Contact: Justin Chorlog (Project Manager) Cellular Phone: (904) 712-7971

Lisa Porter (Safety Representative) Cellular Phone: (813) 476-9951

Mariners are urged to use extreme caution in the area, transit at their slowest safe speed to minimize wake, and proceed with caution after passing arrangements have been made. Floating rubber and submerged polyethylene pipeline associated with the hydraulic unloading operation near Disposal Island 2D will be utilized. Pipeline, vessels, and mooring piles, and buoys will be visibly lighted. A submerged pipeline will be utilized from the offloading barge to Disposal Island 2D. The area utilized by the hydraulic offloading operation (including barge, mooring piles, and all pipeline) will be outside of the navigation channel. Ref: LNM 32/15, 38/15

Approximate Location of Temporary Features:

Identification	Description	Latitude Longitude
Buoy 1 Marker Buoy #1 –	30" Steel Ball	27°53'31.48"N 82°26'10.94"W
Buoy 2 Marker Buoy #2 –	30" Steel Ball	27°53'19.62"N 82°26'14.04"W
BG1 Offloading Barge –	120' x 50' w/ Spuds	27°53'16.49"N 82°25'55.79"W
MP1 Mooring Pile #1 –	24" Round Steel	27°53'16.75"N 82°25'58.00"W
MP2 Mooring Pile #2 –	24" Round Steel	27°53'16.69"N 82°25'57.25"W
MP3 Mooring Pile #3 –	24" Round Steel	27°53'16.46"N 82°25'54.39"W
MP4 Mooring Pile #4 –	24" Round Steel	27°53'16.40"N 82°25'53.60"W

FLORIDA – TAMPA BAY - IVO HILLSBOROUGH CUT C CHANNEL WITHIN PORT TAMPA BAY: Dredge Operations (UPDATE: September 17, 2015)

MP5 Mooring Pile #5 – 24" Round Steel 27°53'16.34"N 82°25'52.82"W
MP6 Mooring Pile #6 – 24" Round Steel 27°53'16.27"N 82°25'51.99"W

Chart 11416

LNM: 38/14

FLORIDA – TAMPA BAY TO PORT RICHEY – JOHNS PASS CHANNEL: Hazard to Navigation/SHOALING.

The entrance to Johns Pass Channel has a project depth of 10ft. The ACOE surveys found the project depth between Johns Pass Channel Light 2 (LLNR 25585) and Johns Pass Channel Light 4 (LLNR 25600) have reported soundings as low as 7.5ft due to shoaling. Shoaling also exists between Johns Pass Channel DBN 8 (LLNR 25625) and Johns Pass Channel Light 10 (LLNR 25630) with soundings as low as 3.6ft along the northern side of the channel. Mariners are advised to exercise extreme caution while transiting these areas.

MARINERS ARE ADVISED TO EXERCISE EXTREME CAUTION AND LOCAL KNOWLEDGE OF THE CHANNEL CONDITIONS IS RECOMMENDED BEFORE ATTEMPTING PASSAGE.

Chart 11411

LNM: 48/14

FLORIDA – TAMPA BAY TO PORT RICHEY – CLEARWATER PASS – CLEARWATER MARINA CHANNEL: (UPDATE July 6, 2015) Hazard to Navigation/Shoaling.

There is significant shoaling in the entrance to Clearwater Marina Channel between Light 2 (LLNR 25730) and Light 6 (LLNR 25755). STP BNM 577-15

Clearwater Marina Channel Light 6 (LLNR 25730) the lateral daymarks have been removed and replaced with Non-lateral White Daymarks worded "DANGER SHOAL." A Temporary Lighted Buoy 2 with Fl Q R, 4M characteristics in position 27-57-49.011N 082-49-09.073W was relocated to best mark the channel. Mariners are advised to transit the area with extreme caution. Ref LNM: 27/15

The Army Corps of Engineers (ACOE) survey project depth between Clearwater Marina Channel Light 2 (LLNR 25730) and Clearwater Marina Channel DBN 4 (LLNR 25745) are as low as 4ft due to shoaling. Ref: LNM 48/14

MARINERS ARE ADVISED TO EXERCISE EXTREME CAUTION WHEN TRANSITING THE AREA. LOCAL KNOWLEDGE RECOMMENDED AS THE CHANNEL IS CONSTANTLY SHIFTING AND CHANGING. Ref: LNM 21/15

Chart 11411

LNM: 48/14

FLORIDA - TAMPA BAY TO PORT RICHEY - ANCLOTE ANCHORAGE SOUTH ENTRANCE: Hazard to Navigation/Severe SHOALING.

Shoal exists with a depth of 2ft at high tide in approximate position 28-09-12.60N/082-50-12.00W. The shoal runs NW to SE between Anclote Anchorage South Entrance Daybeacon 5 (LLNR 26085) and Anclote Anchorage South Entrance Light 7 (LLNR 26100) and extending across the channel.

The Lateral Daymarks have been removed from Anclote Anchorage South Entrance Daybeacon 5 (LLNR 26085) and Anclote Anchorage South Entrance Daybeacon 6 (LLNR 26095) and replaced with Non-Lateral White Daymarks worded "DANGER SHOAL."

-Anclote Anchorage South Entrance TRUB 5 established in position 28-09-04.908N/082-50-20.881W

-Anclote Anchorage South Entrance TRUB 5A relocated to position 28-09-16.279N/082-50-10.078W

MARINERS ARE ADVISED TO EXERCISE EXTREME CAUTION AND LOCAL KNOWLEDGE OF THE CHANNEL CONDITIONS IS RECOMMENDED BEFORE ATTEMPTING PASSAGE.

Chart 11411

LNM: 42/14

FLORIDA - TAMPA BAY TO PORT RICHEY - ANCLOTE RIVER: Hazard to Navigation/Severe SHOALING.

There is severe shoaling in the center of the Turning Basin, Anclote River, Tarpon Springs in the vicinity of Anclote River Turning Basin Daybeacon 51 (LLNR 26360) 28-09-24.672N/082-45-32.307W and Anclote River Turning Basin Daybeacon 53 (LLNR 26365) 28-09-24.774N/082-45-29.448W. Mariners are advised to use extreme caution while transiting the area.

Chart 11411

LNM: 31/14

FLORIDA - TAMPA BAY TO PORT RICHEY - HUDSON CREEK: Private Aid/Hazard to Navigation.

Private aid Hudson Creek Daybeacon 18 (LLNR 27080) is reported destroyed and poses a hazard to navigation. Mariners are advised to transit the area with extreme caution.

Chart 11411

LNM: 26/15

FLORIDA – CRYSTAL RIVER TO HORSESHOE POINT – CEDAR KEYS NORTHWEST CHANNEL: Hazard to Navigation/SHOALING (UPDATE: July 9, 2015).

The U.S. Coast Guard received a report of shoaling between Cedar Keys Northwest Channel LT 19 (LLNR 29995) 29-07-08.057N/083-03-06.291W and DBN 22 (LLNR 30010) 29-07-08.117N/083-02-58.731W with depths as low as 1ft at low tide. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11408

LNM: 23/15

FLORIDA – STEINHATCHEE RIVER: Hazard to Navigation.

Steinhatchee River Daybeacon 50 (LLNR 30581) is destroyed. The steel pile is marked a TRLB "WR50" with FI Q R characteristics. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11407

LNM: 37/14

FLORIDA - HORSESHOE POINT TO ROCK ISLAND - KEATON BEACH: Hazard to Navigation.

Keaton Beach Daybeacon 3 (LLNR 30605) is destroyed. The remains of the steel pile are approximately 2ft above the waterline and pose a hazard to navigation. Wreckage has been marked with a TRLB WR3, FI Q G, 4M and set 8 yards channelward in position 29-48-53.483N/083-36-58.680W. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11407

LNM: 18/15

WEST INDIES - PUERTO RICO - PUERTO YABUCOA: Private Aid/Hazard to Navigation.

Private aid Puerto Yabucoa Channel Light 6 (LLNR 31770) reported destroyed. Wreckage is submerged and not visible. Mariners are advised to transit the area with extreme caution.

Chart 25661

LNM: 42/15

WEST INDIES - HAITI - PORT-AU-PRINCE: Navigational Aids Unreliable.

The navigational aids located in Port-Au-Prince and near Port-Au-Prince South Pier may be unreliable. Not all ruins and dangers are marked or known due to the January 2010 Earthquake. Lights on the aids may be unreliable and the aids should be considered unlighted. The mariner must use extreme caution when navigating through the area. Chart: 26186

LNM: 49/13

WEST INDIES - HAITI - CAP HAITIEN: Navigational Aids Unreliable.

The floating navigational aids located in Cap Haitien may be unreliable. Lights on some aids are from sources other than the U.S. Coast Guard and should be considered unlit. Mariners are advised to use extreme caution when navigating the area.

LNM: 12/14

WEST INDIES - PUERTO RICO - BAHIA DE SAN JUAN: Construction of Echo Pier.

The U.S. Coast Guard is conducting Pier Construction on the ECHO Pier of the US Coast Guard Base in Puerto Rico, Bahia De San Juan. The Pier construction commenced May 5, 2013 and will continue until further notice. Operations will be conducted 24 hours a day. Further information contact USCG Sector San Juan via VHF channel 16 or call (787) 289-2041. Mariners are urged to transit the area with extreme caution at their slowest, safe speed in order to create minimum wake.

Chart 25670

LNM: 06/14

WEST INDIES - PUERTO RICO -BAHIA DE SAN JUAN: Dredge Operations.

Manson Construction will commence terminal improvements and dredging on November 12, 2015 in the Crowley Isla Grande Terminal until approximately June 1, 2016. Vessels used will be Derrick Barge HAAKON and various Tug Boats. The vessels will monitor VHF channel 16. For Further information contact Phil Tyler- Assistant Project Manager (904) 239-9323 or Jeff Atkins- Project Manager (904) 305-0044. For Coast Guard related issues contact Sector San Juan (787) 289-2041. Mariners are urged to use extreme caution in the area, transit at their slowest safe speed to minimize wake.

Chart 25670

LNM: 46/15

PUERTO RICO - WEST INDIES - BAHIA DE GUAYANILLA: Hazard to Navigation (UPDATE: September 16, 2015)

Bahia De Guayanilla Lighted Buoy 6 (LLNR 32110) has sunk. The sunken buoy is marked with a TRLB WR6, FI Q R, 4M. Mariners are advised to exercise extreme caution while transiting the area.

Chart 25681

LNM: 36/15

SOUTH CAROLINA – AICW – CASINO CREEK TO BEAUFORT RIVER – WINYAH BAY – CHARLESTON HARBOR: Dredge Operations.

Marcol Dredging Company will commence dredge operations on or about October 15, 2015 until approximately February 15, 2016. Operations will be performed in the vicinity of the Garris Landing located on the AICW approximate location 32-56-15.62N/079-39-17.00W. Dredge sediments will be pumped via pipeline to the upland Confined Disposal Facility located approximately 4.5 miles to the NE of Garris Landing. Mariners are urged to maintain a safe distance from the dredge and to avoid potential interference with the pipeline. Mariners are also advised to transit at their slowest safe speed to minimize wake

The Dredge CAPT LEO will monitor VHF Channels 66 and 16. For further information contact Marcol Dredging at (843) 747-2177 or the dredge Superintendent at (843) 224-1137.

Chart 11518

LNM: 41/15

SOUTH CAROLINA – AICW – WINYAH BAY TO CHARLESTON HARBOR- SULLIVANS ISLAND - BREACH INLET AND JEREMY CREEK: Dredge Operations (UPDATE: November 24, 2015)

Southwind Construction Corp will commence dredge operations on or about 23 November, 2015 with Dredge WILKO and Tenders PROUD MARY and DANNY JOE near Sullivan's Island at the AIWW Waterway at the intersection of Breach Inlet and Jeremy Creek. Operations will run 7-days per week/24-hours per day until approximately 16 February, 2016. The vessels will monitor VHF channels 13, 16 and working channel 78.

Floating rubber and submerged polyethylene pipeline associated with dredging operation will traverse primarily south to north along we westernmost shoreline of the AICW to Upland Disposal Areas 1006S W/C and 1056S W/C near Breach Inlet Crossing in Sullivan's Island, and along the same routing sequence to Upland Disposal Area 562N W/C at Jeremy Creek in McClellanville. Established crossings will be visibly lighted and

**SOUTH CAROLINA – AICW – WINYAH BAY TO CHARLESTON HARBOR- SULLIVANS ISLAND - BREACH INLET AND JEREMY CREEK:
Dredge Operations (UPDATE: November 24, 2015)**

marked with floating buoys. Mariners are urged to use extreme caution in the area, transit at their slowest safe speed to minimize wake, and proceed with caution after passing arrangements have been made with dredge plant. Further information contact Darrell Stewart (812)-867-7220.

To facilitate dredge operations the following aids have been temporarily relocated until further notice: Ref: LNM 47/15

-Winyah Bay-Charleston Harbor TRUB 117A (LLNR 34510.5)

-Winyah Bay-Charleston Harbor TRUB 117B (New Federal 171400000088)

Chart 11518

LNM: 46/15

FLORIDA - AICW - TOLOMATO RIVER TO PALM SHORES - NEW SMYRNA BEACH:

New Smyrna Beach Light 75 (LLNR 40895) is destroyed. The remains of the steel pile pose a hazard to navigation. Wreckage has been marked with a TRLB, FI Q G, 5M. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11485

LNM: 39/15

FLORIDA - AICW - PALM SHORES TO WEST PALM BEACH - GRAND HARBOR MARINA: Private Aid/Hazard to Navigation.

Private aids Grand Harbor Marina Daybeacon 6 (LLNR 43995) and Grand Harbor Marina Daybeacon 15 (LLNR 44040) are destroyed and pose a hazard to navigation. Mariners are advised to exercise caution while transiting the area.

Chart 11472

LNM: 47/15

FLORIDA - AICW - PALM SHORES TO WEST PLAM BEACH - PORPOISE POINT CHANNEL: Private Aid/Hazard to Navigation.

The U.S. Coast Guard received a report of Porpoise Point Channel Daybeacon 16 (LLNR 44677.2) is destroyed. The pile is at the waterline in the channel and poses a hazard to navigation. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11472

LNM: 39/15

FLORIDA - AICW - PALM SHORES TO WEST PALM BEACH - INDIAN RIVER PLANTATION MARINA CHANNEL: Private Aid/Hazard to Navigation.

Private Aid Ind River Plantation Marina Channel Daybeacon 1 (LLNR 45820) is destroyed and poses a hazard to navigation. The remains of the pile are 1ft above the waterline. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11472

LNM: 18/15

FLORIDA – AICW – PALM SHORES TO WEST PALM BEACH-LOXAHATCHEE RIVER: Shoaling.

Shoaling reported in the vicinity of Private aid Loxahatchee River Light 12 (LLNR 46305). Maintenance dredging of the inlet may be later in 2016. Further information can be found on the Jupiter Inlet District website at www.jupiterinletdistrict.org click on Navigational aids. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11472

LNM: 02/16

FLORIDA - AICW - PALM SHORES TO WEST PALM BEACH - OLD SLIP MARINA: Private Aid/Hazard to Nvaigation.

Private aid Old Slip Marina Daybeacon 4 (LLNR 46680) is destroyed. The remains of the pile is barely visible and leaning over just below the water. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11472

LNM: 40/15

FLORIDA – AICW – JUPITER INLET TO FOWEY ROCKS – LAKE WORTH – PORT OF PALM BEACH: Dredge Operations.

Cavache Inc will commence dredge operations in portions of the Intracoastal Waterway near the Port of Palm beach, Florida. The channel west side of Peanut Island will be dredged. Operations will begin on or about October 12, 2015 and will be complete approximately March 10, 2016.

Dredge MAYA CAELYN will be disposing of the material via floating, submerged and landward pipelines. The disposal area is the Dredge Material Management Area on Peanut Island. The Portions of the pipeline closest to the dredge will remain floating and will be marked with flashing lights at night. The pipeline will be sunk in all other locations. A booster pump may be located near the lagoon/docks on the west side of Peanut Island. Boaters are urged to maintain safe distance from the dredge to avoid potential interference with the pipeline. Mariners are urged to transit at their slowest safe speed to minimum wake and proceed with caution after arrangements have been made. The Dredge may be reached on VHF Channels 7A, 13 and 16. Further information contact Cavache (954) 568-0007.

Charts: 11466 11472

LNM: 38/15

FLORIDA - AICW - MIAMI TO MARATHON - BISCAYNE BAY - BLACK POINT CHANNEL: Private Aid/Hazard to Navigation.

Black Point Channel Daybeacon 19 (LLNR 49825) is reported destroyed, partially submerged, and poses a hazard to navigation. Mariners are advised to transit the area with caution.

Chart 11451

LNM: 30/15

FLORIDA - AICW - MIAMI TO MARATHON - CUTTER BANK: Hazard to Navigation.

Cutter Bank Light 9 (LLNR 50120) is destroyed. The remains of the steel pile is exposed approximately 2ft above the waterline and pose a hazard to navigation. Wreckage is marked by a TRLB "WR9" FI Q G, 4M in position 25-23-07.412N/080-15-59.625W. Mariners are advised to use extreme caution while transiting the area.

Chart 11451

LNM: 01/16

FLORIDA - AICW - ST LUCIE INLET TO FORT MYERS AND LAKE OKEECHOBEE - WINDJAMMER MARINA: Private Aid/Hazard to Navigation.

Private Aid Windjammer Marina Daybeacon 1 (LLNR 51055) is reported destroyed and the remains pose a hazard to navigation. Mariners are advised to transit the area with extreme caution.

Chart 11428

LNM: 40/14

FLORIDA - OWW - ST LUCIE INLET TO FORT MYERS NAD LAKE OKEECHOBEE - ST LUCIE CANAL: Hazard to Navigation

The U.S. Coast Guard received a report from FWC of a "No Wake Zone" marker destroyed. The remains of the pile are 1ft above the water in approximate position 27-05.350N/080-18.083W in the vicinity of the SW 96th Street Bridge. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11428

LNM: 02/16

FLORIDA - OKEECHOBEE WATERWAY ROUTE 2: Culvert Construction Restricting Navigation.

The U.S. Army Corps of Engineers has multiple contracted companies in the process of replacing culverts along Route 2 of the Okeechobee Waterway from Port Mayaca to Moore Haven as part of the Herbert Hoover Dike Rehabilitation Project. Construction consists of steel and earthen cofferdams on the lakeside and landside of the dike to create a self-contained work area. The waterway will be obstructed during installation and removal of the cofferdams and during the process of replacing culverts. Recreational and commercial boaters are asked to use caution when navigating through these sections of waterway. Buoys, lights and reflectorized hazard signs will be placed at each cofferdam to delineate its location and assist boaters through the work zone. Once culvert replacements are complete, the cofferdams will be removed and waterway restored. Construction will occur 5 to 6 days a week with the possibility of night time work. The projects are anticipated to be completed in 2017. Point of contact is Carl Williams at 863-983-8101.

Chart 11428

LNM: 28/15

FLORIDA - OKEECHOBEE WATERWAY: Herbert Hoover Dike Rehabilitation Project CULVERTS 10 and 12 (UPDATE: June 17, 2015)

Thalle Construction Company, Inc. is replacing two culverts along the Okeechobee Waterway near Belle Glade, FL (Culverts 12) and Pahokee, FL (Culvert 10) as part of the overall Herbert Hoover Dike Rehabilitation Project sponsored by the U.S. Army Corps of Engineers. Construction consists of the steel and earthen cofferdams on both the lakeside and landside of the dike to create a self-contained work area. The waterway will be obstructed during the installation and removal of the cofferdams and during the process of replacing the culverts. Recreational and commercial boaters are asked to use caution when navigating through this section of the waterway between the Paul Rardin park boat ramps location (26-44-57.01N/080-41-04.84W) and just north of Palm Beach Glades Airport location (26-47-53.58N/080-41.46.38W). Four (4) obstruction buoys with solar powered lights, reflectorized hazard warning and symbol will be placed at the outermost edge of cofferdams obstructing the waterway to delineate the cofferdam location and guide boaters through the work zone area. Also, two (2) obstruction buoys will be placed in the vicinity of boat ramps. Once the culvert replacements are complete, the cofferdams will be removed and waterway restored. Construction will occur 5 to 6 days a week, with the possibility of night time work. The project is anticipated to be completed in 2017. The Project point of contact is Tim Pernsteiner at 919-282-4674 or tpernsteiner@thalle.com.

Chart 11428

LNM: 28/14

FLORIDA - OKEECHOBEE WATERWAY: Herbert Hoover Dike Rehabilitation Project CULVERT C-3 Replacement Adjacent to the Okeechobee Waterway.

Mariners transiting the Okeechobee Waterway (OWW) are advised of water based construction activity on the Herbert Hoover Dike. The C3 location is 870,313.9N, 704,735.5E to 870,494.6N, 704,418.6E or from 26° 43' 40.66"N, 80° 51' 4.31"W to 26° 43' 42.45"N, 80° 51' 7.81"W.

Archer Western Construction will be replacing one culvert along the Okeechobee Waterway near Clewiston (Culvert C-3) as part of the overall Herbert Hoover Dike Rehabilitation Project sponsored by the U.S. Army Corps of Engineers. Work is scheduled to be completed September 1, 2016. A 'No Wake Zone' has been established extending 1000 feet either side of the projects to ensure safe management of bi-directional traffic throughout the construction period. Mariners are advised they transit at their own risk. Transiting vessels are restricted to a controlling width of 20-ft minimum through Culvert C-3 project area, limited by a controlling depth of 6ft when the lake is at elevation +11.0-ft Mean Sea Level. Once culvert replacement is complete, the cofferdam will be removed and waterway restored. Construction will occur 5 to 6 days a week, with the possibility of night time work. Reports of vessel grounding have been received. Mariners should be aware of and diligently follow the instructions of signage located along the shoreline. Flagmen will be present as needed to signal vessels to stop or to proceed with caution. Mariners should be prepared to stop their vessel or proceed with caution as directed by flagmen.

Construction consists of steel and earthen cofferdams on both the lakeside and landside of the dike to create a self-contained work area. The waterway will be restricted and may be intermittently obstructed during the installation and removal of the cofferdams and during the process of replacing the culverts.

Recreational and commercial boaters are asked to use caution and be prepared to stop when navigating through this section of the waterway. Additional information concerning Lake Okeechobee, the Okeechobee Waterway and related navigation bulletins including controlling depths may be obtained on Jacksonville District's website at <http://www.saj.usace.army.mil/>

Chart 11428

LNM: 14/15

FLORIDA - OKEECHOBEE WATERWAY: Herbert Hoover Dike Rehabilitation Project CULVERTS 1 and 1A (UPDATE: 02/17/2015)

Odebrecht Construction, Inc. is replacing two culverts along the Okeechobee Waterway near Moore Haven (Culverts 1 and 1A) as part of the overall Herbert Hoover Dike Rehabilitation Project sponsored by the U.S. Army Corps of Engineers. Construction consists of the steel and earthen cofferdams on both the lakeside and landside of the dike to create a self contained work area. The waterway will be restricted and may be intermittently obstructed during the installation and removal of the cofferdams and during the process of replacing the culverts. Recreational and

FLORIDA - OKEECHOBEE WATERWAY: Herbert Hoover Dike Rehabilitation Project CULVERTS 1 and 1A (UPDATE: 02/17/2015)

commercial boaters are asked to use caution and be prepared to stop when navigating through this section of the waterway between the Alvin L Ward park boat ramps and Uncle Joe's Fish Camp boat ramps. Flagmen will be present as needed to signal vessels to stop or to proceed with caution. The controlling width through Culvert 1A project area is 20ft minimum, limited by a controlling depth of 6ft when the lake is at elevation +11.0ft Mean Sea Level.

Due to the orientation of Culvert C1, construction activities for the western half of the cofferdam will be completed landward of the proposed cofferdam; however it is expected that all the equipment will stay within the limits of the construction, resulting in a navigable channel of approximately 45ft. Once the culvert replacements are complete, the cofferdams will be removed and waterway restored. Construction will occur 5 to 6 days a week, with the possibility of night time work. Signs and navigational markers are in place before the construction area to advise mariners to reduce speed and use caution. The project is anticipated to be completed in August, 2016. The Project point of contact is Christopher Conerly at 225-936-8806 or cconerly@odebrecht.com.

Chart 11428

LNM: 09/12

FLORIDA - OKEECHOBEE WATERWAY: Herbert Hoover Dike Rehabilitation Project Culvert 2 – CLEWISTON

Harry Pepper & Associates, Inc. will be replacing one culvert along the Okeechobee Waterway near Clewiston (Culvert C-2) as part of the overall Herbert Hoover Dike Rehabilitation Project sponsored by the U.S. Army Corps of Engineers. Construction will occur 5 to 6 days a week, with the possibility of night time work. Construction consists of steel and earthen cofferdams on both the lakeside and landside of the dike to create a self-contained work area. The coordinates for the work site are as follows; 26°45'51"N, 80°55'32"W. Recreational and commercial boaters are asked to use caution when navigating through this section of the waterway west and adjacent to the Hoover Dike Road City Boat Ramp and Clewiston City Marina and Boat Ramp. All vessels should operate as slow to idle speeds with only enough forward movement to maintain control of the vessel. Boaters are responsible for any damage from boat wakes they create. Two (2) obstruction buoys with solar powered lights, reflectorized hazard warning and symbol will be placed at the outermost edge of cofferdams obstructing the waterway to delineate the cofferdam location and guide boaters through the work zone area. Once the culvert replacements are complete, the cofferdams will be removed and waterway restored. The project is anticipated to be completed in November 2017. For further information contact Mike Nelson, 863-902-1303 or mnelson@hpepper.com

Chart 11428

LNM: 37/15

FLORIDA - OKEECHOBEE WATERWAY - HARNEY POND CANAL: Replacement of Culverts (Herbert Hoover Dike Rehabilitation Project)

Thalle Construction Company, Inc. is replacing two culverts along the Harney Pond Canal waterway near Lakeport, FL, located on the Seminole Tribe of Florida property, Culverts HP-2 and Culvert HP-3 as part of the overall Herbert Hoover Dike Rehabilitation Project sponsored by the U.S. Army Corps of Engineers.

Construction consists of the steel cofferdams on both the lakeside and landside of the dike to create a self-contained work area. The waterway will be obstructed during the installation and removal of the cofferdams and during the process of replacing the culverts. Recreational and commercial boaters are asked to use caution when navigating through this section of the waterway between 27-00-43.522N 081-04-12.738W and 27-00-43.523N 081-04-10.204W.

Nine (9) obstruction buoys with reflectorized hazard warning and symbols will be placed at the outermost edges of the buoys obstructing the waterway to delineate the construction location and guide boaters away from the work zone area. Once the culvert replacements are complete, the cofferdams will be removed and waterway restored. Construction will occur 5 days a week, with the possibility of night time work. The project is anticipated to be completed in January 2019. The Project point of contact is Bill Miller at 336-212-2422 or bmiller@thalle.com.

Chart 11428

LNM: 24/15

FLORIDA - AICW - ESTERO BAY TO LEMON BAY - PINE ISLAND SOUND

Pine Island Sound Light 11 (LLNR 55295) is destroyed. The steel pile is marked with a TRLB, FI Q G positioned 5 yards channel ward of the wreckage at 26-29-04.898N/082-03-53.071W. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11426

LNM: 50/15

FLORIDA - AICW - CHARLOTTE HARBOR TO TAMPA BAY - MATHENY CREEK: Hazard to Navigation (UPDATE: December 15, 2015)

Venice Inlet-Siesta key Light 69 (LLNR 58360) is destroyed. The steel pile is marked with a TRLB, FI Q G, 5M in position 27-15-58-893N/082-32-26.303W. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11425

LNM: 50/15

SECTION VIII - LIGHT LIST CORRECTIONS

An Asterisk *, indicates the column in which a correction has been made to new information

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
22411	Sunshine Skyway Bridge V- AIS	27-37-13.346N 082-39-20.102W					AIS: MMSI 993672139 03/16

* * * * *

SECTION VIII - LIGHT LIST CORRECTIONS (Continued)

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
33630	LITTLE RIVER-WINYAH BAY LIGHT 9	33-52-11.615N 078-36-30.004W	FI G 4s	16	5	SG-SY on dolphin.	03/16
36070	SKIDAWAY RIVER LIGHT 42	31-59-35.749N 081-01-13.832W	FI R 4s	16	5	TR-TY on pile.	03/16
36080	SKIDAWAY RIVER LIGHT 43	31-59-15.068N 081-02-02.783W	FI G 4s	16	5	SG-SY on pile.	03/16

PUBLICATION CORRECTIONS

None

ENCLOSURES

1. Summary of Dredging and Marine Construction

Weekly updates

2. Summary of Shoaling and Hazardous Situations

Weekly updates

3. Summary of Bridge Construction and Repair/Drawbridge Status

Weekly updates

4. Summary of Safe Boating Programs

Auxiliary Programs and Classes

LNM: 01/15

5. Summary of Marine Events

Weekly Updates

LNM: 01/15

6. Manson - Jupiter Island Beach Renourishment

FI, Project Layouts

LNM: 47/15

7. Ebsary Foundation: Marina Project (Seagrass & Sponge Mitigation Area Turbidity Curtain Layout)

FI, Miami, Biscayne Bay, Julia Tuttle

LNM: 34/14

8. Cashman - Project Vicinity Map

FI, Tampa Bay

LNM: 48/15

S. A. Buschman
Rear Admiral, U.S. Coast Guard
Commander, Seventh Coast Guard District

SUMMARY OF DREDGING/MARINE CONSTRUCTION PROJECTS CURRENTLY IN PROGRESS

SC-AICW-Winyah Bay-Charleston Harbor – Marcol/Dredge CAPT LEO, completion 15 FEB, 2016. Marcol 843-747-2177, chart: 11518, Ref LNM: 41/15.

SC-AICW-Winyah Bay-Charleston Harbor-Breach Inlet– Southwind/Dredge WILKO, completion 16 FEB 2016, POC: Darrell Stewart (812) 867-7220, charts: 11521, 11518, Ref: LNM 46/15.

GA-Savannah River – Marinex/Dredge HAMPTON ROADS, Marinex (843) 722-9083, completion 15 JAN 2016, chart: 11514, Ref: LNM 24/15, 35/15.

FL-St Johns-Jacksonville – Manson/BECHTOLT, POC: Charles Markham (904) 524-7646, completion SEP 2016, chart: 11491, Ref: LNM 47/15.

FL-Jupiter Island – Manson/Dredge GLENN EDWARDS, POC: Larry DaVico (904)821-0211, completion 15 APR 2016, chart: 11474, Ref: LNM 47/15, 02/16.

FL-St Lucie-Sailfish Point – Ferreira Const/Dredge MIMI, Project POC: Cebrone Atkins (772) 925-9910 catkins@ferreiraconstruction.com, completion 16 MAR 2016, chart: 11472, Ref: LNM 48/13.

FL-AICW-Port of Palm Beach – Cavache/MAYA CAELYN, POC: Anthony Cavo (954) 568-0007, completion 10 MAR 2016, charts: 11472, 11466, Ref: LNM 38/15.

FL-AICW-Lake Worth Inlet – GLDD/Dredge ALASKA, POC: Chris Pomfret (239) 250-0974, completion MAR 2016, chart: 11466, 11472, Ref: LNM 46/15.

FL-AICW-Pine Island Sound – Kelly Brothers, Inc., Project POC: Travis Kelly (239) 340-2491. Complete 31 DEC 2015, charts: 11427, Ref: LNM 44/15.

FL-Miami-Biscayne Bay-Julia Tuttle – Ebsary/Marina Project, POC: Brent Huffman (305) 325-0530 ext 113, completion update: 30 JUN 2016, charts: 11467, 11468, Ref: LNM 33/14, 41/15, 02/16.

FL-Miami-Norris Cut Channel - Nicholson Construction/Tunneling, POC: Eugene Mirsky (201) 341-4660, completion end JULY 2016, chart: 11467, Ref: LNM 38/15, 01/16.

FL-OWW-Route 2 – ACOE/Replacing multiple Culverts along Route 2 from Port Mayaca to Moore Haven POC: Carl Williams (863) 983-8101, completion 2017, chart: 11428, Ref: LNM 28/15.

FL-OWW-Herbert Hoover Dike Rehab Project – Thalle Construction/Culverts 10 and 12, POC: Tim Pernsteiner (919) 282-4674 or tpernsteiner@thalle.com completion 2017, chart: 11428, Ref LNM 28/14.

FL-OWW-Herbert Hoover Dike Rehab Project – Archer Western Construction /Culvert C-3, POC: Buck Rand (813) 849-7500, chart: 11428, Ref: LNM 14/15.

FL-OWW-Herbert Hoover Dike Rehab Project – Odebrecht Construction /Culverts 1 and 1A, POC: Christopher Conerly (225) 936-880 or cconerly@odebrecht.com completion AUG 2016, chart: 11428, Ref: LNM 09/12, 40/12, 07/15.

FL-OWW-Herbert Hoover Dike Rehab Project – Harry Pepper & Assoc/Culvert C-2, POC: Mike Nelson (863) 902-1303 or mnelson@hpepper.com completion NOV 2017, chart: 11428, Ref: LNM 37/15.

FL-OWW-Harney Pond Canal – Thalle Construction /Culverts HP-2 and HP-3, POC: Bill Miller (336) 212-2422, or bmiller@thalle.com completion JAN 2019, chart: 11428, Ref: LNM 23/15.

FL-WC-Long Boat Key Pass-Bradenton Beach – Cayo Inc/Barge GRANITE II and Tug EMMA D, POC: (903) 360-5176, completion APR 2016, chart: 11425, Ref: LNM 11/15, 51/15.

FL-Alafia River – Matthews Marine/Dredge MBI 05, POC: Tray Taylor (504) 256-8222, completion 01 MAR 2016, chart: 11416, Ref: LNM 50/15.

FL-WC-Tampa Harbor – Cashman/ATCHAFALAYA, POC: Aaron Barton (617) 890-0600, completion 06 MAY 2016, chart: 11416, Ref: LNM 43/15.

FL-WC-East Bay Channel-Port Sutton – Orion Marine/JERI-B, POC: Superintendent (813) 367-6598, completion 20 JAN 2016, chart: 11416, Ref: LNM 02/16.

FL-WC-Port of Tampa – Orion/DRAVO, POC: Justin Chorlog (813) 835-2847, completion 31 MAR 2016, chart: 11416, Ref: LNM 38/14, 32/15, 38/15.

West Indies-Puerto Rico-Bahia De San Juan – Pier ECHO Construction of USCG Base, POC: USCG Sector San Juan (787) 289-2041, completion (TBD) chart: 25670, Ref: LNM 06/14.

West Indies-Puerto Rico-Bahia De San Juan – Manson/Isla Grande Terminal, Manson (206) 220-7280, completion 01 JUN 2016, chart: 25670, Ref: LNM 46/15.

SHOALING

The below list is not all inclusive. The U.S. Army Corps of Engineers publishes Channel Condition Surveys and Hydrographic Surveys that may be found on the Charleston, Savannah, and Jacksonville District US Army Corps of Engineers websites.

LOCATION	SIGNIFICANT INFORMATION
SC-AICW-Winyah Bay Charleston Harbor Chart: 11518 Ref: LNM 44/13	Shoaling reported IVO Winyah Bay-Charleston Harbor DBN 35A (LLNR 34237) and DBN 37 (LLNR 34240). The ACOE has no future plans for dredging due to budget restrictions. Further information can be found on the ACOE Charleston website http://www.sac.usace.army.mil/
SC-AICW-Winyah Bay Charleston Harbor Chart: 11518 Ref: LNM 35/13	Shoaling reported IVO Winyah Bay-Charleston Harbor DBN 117A (LLNR 34510.5) and DBN 119 (LLNR 34520). The ACOE has no future plans for dredging due to budget restrictions. Further information can be found on the ACOE Charleston website http://www.sac.usace.army.mil/
SC-AICW-Winyah Bay Charleston Harbor Chart: 11518 Ref: LNM 35/13, 36/14	Shoaling reported northeastern tip of the Ashepoo-Coosaw Cutoff near Ashepoo-Coosaw LT 177 (LLNR 35195). Another area is at the southwestern tipoff the Ashepoo-Coosaw cutoff between Ashepoo-Coosaw C/O DBN 180 (LLNR 35195.3) and DBN 185(LLNR 35205.2) The ACOE has no future plans for dredging due to budget restrictions. Further information can be found on the ACOE Charleston website http://www.sac.usace.army.mil/
GA/FL-St Marys River Chart: 11503 Ref: LNM 19/14	Excessive shoaling protruding approximately 15ft into the channel between St Marys River DBN 6 (LLNR 6805) and DBN (LLNR 6810) reestablished TRUB Buoy 6A in position 30-42-52.379N 081-32-00.613W
FL-AICW-Fernandina River Chart: 11489 Ref: LNM 19/14	Excessive shoaling visible at low-tide IVO Fernandina Beach LT 3 (LLNR 37990) reestablished. Fernandina Beach TRUB 2 in position 30-38-54.689N/081-29-03.486W.
FL-AICW-Gunnison Cut Chart: 11489 Ref: LNM 20/14	Extreme shoaling at low-tide IVO Gunnison Cut DBN 73 (LLNR 38270) 30-26-46.733N/081-26-54.250W
FL-Gordon Pass Channel Chart: 11430 Ref: LNM 22/15	Shoaling observed from Gordon Pass Channel DBN 1 (LLNR 17453) 26-05-29.905N/081-48-26.427W to Naples Bay Channel LT 20 (LLNR 17540) 26-06-05.295N/081-47-11.485W
FL-Matanzas Pass Channel Chart: 11427 Ref: LNM 20, 21 and 25/15	Relocated - TEMP Buoy 2A to 26-27-53.609N/081-58-10.667W DBN 4 (LLNR 18095) 26-27-55.554N/081-58-08.442W LT 5 (LLNR 18107) 26-27-56.855N/081-58-09.880W DBN 6 (LLNR 18110) 26-27-57.826N/081-58-04.171W
FL-New Pass Chart: 11425 Ref: LNM 47/15	http://www.saj.usace.army.mil/Portals/44/docs/Navigation/hydro_surveys/14-101.pdf
FL-New Pass Chart: 11425 Ref: LNM 47/15	Shoaling reported IVO of New Pass Entrance Channel LT LP (LLNR 21585/1345) 27-18-55.113N/082-35-53.168W and LT 7 (LLNR 21620) 27-19-40.886N/082-35-17.541W

<p>FL-New Pass Chart: 11425 Ref: LNM 17/15</p>	<p>Shoaling reported IVO of New Pass Channel DBN 15 (LLNR 21715) 27-20-23.640N/082-34-11.820W and DBN 17 (LLNR 21725) 27-20-28.987N/082-33-54.003W</p>
<p>FL- Longboat Pass Chart: 11424 Ref: LNM 38/14, 12/15, 16/15</p>	<p>-Longboat Pass Approach LT (LLNR 1350/21755) relocated to 27-25-50.747N/082-41-40.341W -Longboat Pass DBN 1 (LLNR 21757) temporarily changed to TRUB 1 relocated to 27-25-55.788N/082-41- 43.138W -Longboat Pass DBN 2 (LLNR 21758) temporarily changed to TRUB 2 relocated to 27-25-56.232N/082-41-40.045W -Temp established TRUB 2A at 27-26-22.076N/082-41-39.324W -Longboat Pass DBN 3 (LLNR 21760) temporarily changed to TRUB 3 relocated to 27-26-10.131N/082-41-46.746W -Temp established TRUB 3A at 27-26-20.809N/082-41-43.716W</p>
<p>FL-Johns Pass Channel Chart: 11411 Ref: LNM 48/14</p>	<p>Entrance to Johns Pass Channel project depth 10ft. ACOE surveys found the project depth between Johns Pass Ch LT 2 (LLNR 25585) and LT 4 (LLNR 25600) reported soundings as low as 7.5ft. Shoaling exists between Johns Pass DBN 8 (LLNR 25625) and LT 10 (LLNR 25630) with Soundings as low as 3.6ft along the northern side of the channel.</p>
<p>FL- Clearwater Marina Channel Chart: 11411 Ref: LNM 48/14</p>	<p>ACOE survey project depth between Clearwater Marina Ch LT 2 (LLNR 25730) and DBN 4 (LLNR 25745) is as low as 4ft. Significant shoal observed between LT 2 (LLNR 25730) and LT 6 (LLNR 25755). The lateral daymarks have been removed from Clearwater Marina Channel LT 6 (LLNR 25730) and replaced with a non-lateral white daymarks worded "Danger Shoal". Established TRLB 2 with Fl Q R characteristics established in position 27-57-49.011N/082-49-09.073W</p>
<p>FL-Anclote Anchorage S Entrance Chart: 11411 Ref: LNM 42/14</p>	<p>Shoal exists with a depth of 2ft at high tide in approximate position 28-09-12.60N/082-50-12.00W the shoal runs NW to SE between DBN 5 (LLNR 26085) and LT 7 (LLNR 26100) and extending across the channel. The Lateral Daymarks have been removed from Daybeacon 5 (LLNR 26085) and 6 (LLNR 26095) and replaced with non-lateral white daymarks worded "Danger Shoal". Established TRUB 5 in position 28-09-04.908N/082-50-20.881W and TRUB 5A in position 28-09-16.279N/082-50-10.078W.</p>
<p>FL-Anclote River Chart: 11411 Ref: LNM 31/14</p>	<p>Shoaling reported in the center of the Turning Basin IVO Anclote River DBN 51 (LLNR 26360) at 28-09-24.672N/082-45-32.307W and DBN 53 (LLNR 26365) 28-09-24.744N/082-45-29.448W</p>
<p>FL-Cedar Keys Main Channel Chart: 11408 Ref: LMN 23/15, 28/15</p>	<p>Report of shoaling between Cedar Keys North West Channel LT 19 (LLNR 29995) 29-07-08.057N/083-03-06.291W and DBN 22 (LLNR 30010) 29-07-08.117N/083-02-58.731W with depths as low as 1ft at low tide.</p>
<p>FL- Matlacha Pass Chart: 11426 Ref: LNM 16/15</p>	<p>Shoaling reporting IVO Private Aid Matlacha Pass DBN 56 (LLNR 55140) 26-38-06.864N/082-04-14.028W</p>

BRIDGE CONSTRUCTION/REPAIR

LNM 03-16

01/19/2016

SPECIAL NOTICE:

Location	Type of Work	EST Comp Date	Bridge	Ref LNM
SC-ICW-Myrtle Bch	Bridge Construction	MAY 17	SC 31/Carolina Bay Pkwy	07-14
SC-Ashley Riv	Bridge Repairs	FEB 16	Ashley Riv (SC 17) Bridge	33-14
SC-Wando River	Bridge Construction	MAR 17	Wando Riv Bridge	34-15
SC/GA-Savannah Riv-Back Riv	Bridge Construction	JAN 16	US 17/Back Riv	23-14
FL-ICW- St Simons Snd to Tolomato Riv	Bridge Repairs	JAN 16	Kinglsey Creek RR	51-15
FL-ICW- St Simons Snd to Tolomato Riv	Bridge Construction	DEC 15	Sister's Creek	05-15
FL-St Johns Riv – Jacksonville	Bridge Repairs	FEB 16	Buckman	25-15/44-15
FL-St Johns Riv-Sanford	Bridge Construction	DEC 15	SR 415 Bridge	48-12/45-14
FL-ICW-W Palm Bch – Palm Bch	Bridge Construction	SEP 16	Flagler Memorial Bridge	01-12/32-12
FL-Hillsboro Inlet	Bridge Repairs	NOV 15	Hillsboro Inlet Bridge	07-14
FL-ICW-W Palm Bch – Miami – Middle Riv	Bridge Construction	JAN 16	E Sunrise Blvd Bridge	08-14
FL-ICW-W Palm Bch – Miami – New River	Bridge Construction	JUN 16	CSX R/R Bridge	50-13
FL-ICW-W Palm Bch – Miami – Dania Bch	Bridge Repairs	MAR 16	Dania Bch Blvd Bridge	49-15
FL-ICW-W Palm Bch – Miami – Dania Cutoff	Bridge Construction	MAY 17	Ravenswood Rd Bridge	38-15
FL-ICW-W Palm Bch – Miami	Bridge Repairs	JUN 16	Broad Cswy Bridge	13-14
FL-ICW-W Palm Bch – Miami	Bridge Repairs	FEB 16	W Venetian Bridge	39-14/27-15
FL Keys – Kemp Ch	Bridge Repairs	MAR 16	Kemp Channel Bridge	23-15
FL-Charlotte Hbr – E Spring Lake	Bridge Construction	NOV 16	Edgewater Dr Bridge	06-15
FL-Charlotte Hbr – W Spring Lake	Bridge Construction	NOV 16	Edgewater Dr Bridge	06-15
FL-Charlotte Hbr – Sunrise W/W	Bridge Construction	NOV 16	Edgewater Dr Bridge	06-15
FL-ICW-Gasparilla	Bridge Construction	JUL 16	Gasparilla Island Bridge	04-14
FL-ICW-Stickney Pt	Bridge Repairs	JAN 16	Stickney Pt Bridge	15-15
FL-Tampa Bay-Manatee Riv	Bridge Construction	FEB 17	Fort Hamer Bridge	31-15
FL-Hillsborough Riv	Bridge Repairs	FEB 16	Kennedy Bridge	12-15
FL-Tampa Bay – Old Tampa Bay	Bridge Demolition	DEC 16	Friendship Bridge	37-15
FL-ICW-Tampa Bay – Anclote Riv	Bridge Repairs	NOV 15	Welch Cswy/Tom Stuart	31-15

B. DRAWBRIDGE STATUS SUMMARY

The following is a list of known drawbridge discrepancies, restrictions, and closures in navigable waters of the Seventh Coast Guard District. Additional information regarding bridges can be found in Volume 4 (Cape Henry to Key West) or Volume 5 (Gulf of Mexico, Puerto Rico and Virgin Islands) of the U.S. Coast Pilot, 33 CFR 117, or by calling (305) 415-6744. Unless otherwise noted in the date column, the described status will be in effect until further notice. Mariners knowing of bridge activities not listed below are urged to notify the Seventh Coast Guard District Bridge Branch.

BRIDGE	LOCATION	DATE	STATUS	REF
Ashley Riv	Ashley Riv, Char, SC	Until Feb 28, 2016	Single-leaf Ops	33-14/04-15
CSX – Kingsley Cr	AICW, Fernandina, FL	Jan 25 – 29, 2016	Special Regs	51-15
Main St	St Johns Riv, Jacksonville, FL	Mar 12, 2016 8:20 am – 9:15 am	Closed to Nav	03-16
CSX – Trout Riv	Trout Riv, Jacksonville, FL	Until further notice	Special Regs	09-15
Kennedy Pkwy (NASA Pkwy/ Addison Pt/SR 405) Bridge	AICW, Canaveral, FL	Until Feb 2016		02-16
Flagler Memorial	AICW, W Palm Bch, FL	Until further notice	Special Regs	12-13
E Las Olas	AICW, Ft Laud, FL	Feb 14, 2016 6 am – 7 am	Closed to Nav	03-16
Dania Bch Blvd	AICW, Dania Bch, FL	Dec 7, 2015 – Mar 20, 2016	Single-leaf Ops	49-15
Broad Cswy	AICW, Miami, FL	Until Jun 30, 2016	Single-leaf Ops	13-14
Snake Cr	Snake Cr, Islamorada, FL	Until May 10, 2016	Special Regs	08-15
Stickney Pt	GICW, FL	Until Feb 29, 2016	Special Regs	15-15/02-16
Kennedy Blvd	Hillsborough Riv, FL	Until Feb 29, 2016	Special Regs	12-15
Welch Cswy/Tom Stuart	Madeira Bch, FL	Until Mar 31, 2016	Single-leaf Ops	31-15/42-15

C. BRIDGE INFORMATION.

SOUTH CAROLINA – CHARLESTON HARBOR – ASHLEY RIVER – ASHLEY RIVER (SC 17) BRIDGE: Bridge Repairs.

South Carolina Department of Transportation has advised the Coast Guard that they need to make emergency repairs to the Old Ashley River (SC 17) Bridges across Ashley River, Charleston, South Carolina. The work is planned to start on August 18, 2014 and should be completed by February 28, 2016.

Mariners should be aware that a major safety concern has developed during the repairs to the Old Ashley River Bridge. The vehicle control gates no longer operate properly; therefore in order to open the bridge the contractor will need to physically block to roadway in order to provide a single-leaf opening. For this reason, the Coast Guard has agreed to allow for a 12 hour single-leaf opening request during daylight hours only. All mariners that need an opening of the Old Ashley River Bridge should contact the bridge tender and schedule an opening during daylight hours by providing at least 12 hours advance notice to allow the time necessary to schedule a roadway blockage.

These repairs are estimated to take at least 30-days, as the part will need to be fabricated. Mariners are requested to proceed with caution through this area.

Ref: LNM 33-14 through 02-16

Chart: 11524

SOUTH CAROLINA – CHARLESTON HARBOR – WANDO RIVER – WANDO RIVER (SC 41) BRIDGE: Bridge Construction.

The South Carolina Department of Transportation has advised the Coast Guard that their contractors PCL Civil Constructors Inc are currently working on building the new Wando River(SC 41) Bridge, South Carolina. The contractor will have floating equipment in the waterway during this project. This project is expected to be completed in March 2017.

Ref: LNM 34-15 through 02-16

Chart: 11524

SOUTH CAROLINA AND GEORGIA – SAVANNAH RIVER – BACK RIVER – US 17 (BACK RIVER) BRIDGE: Bridge Construction.

The South Carolina Department of Transportation has advised the Coast Guard that they have hired Balfour Beatty Infrastructure to build the new US 17/Back River Bridge across the Back River, Savannah, Chatham County, Georgia. This company will build a new bridge adjacent to the old bridge and then remove the old bridge once this structure is complete. This project is anticipated to be complete by January 2016. This work may cause minor disruptions for the people that fish in this area.

Ref: LNM 23-14 through 02-16

Chart: 11514

FLORIDA – ST JOHNS RIVER – BUCKMAN BRIDGE: Bridge Repairs/Reduced Vertical Clearance.

Orion Marine Construction advises that main channel work at the Buckman Bridge St. Johns River will occur approximately from June 15, 2015 through February 28, 2016. The work includes coating center span steel beams. During this time horizontal clearance in the channel will be maintained, minimum vertical clearance will be impacted and shall be no less than 60'-6" on one-half of the channel and the existing 64'-2" minimum vertical clearance will remain on the other half of the channel at all times. Once completed, vertical clearance will be restored.

Ref: LNM 25-15 through 02-16

Chart: 11491

FLORIDA – ST JOHNS RIVER – JACKSONVILLE – MAIN STREET BRIDGE: Bridge Closure.

The Main Street Bridge across the St Johns River, Jacksonville, Florida will be closed to navigation from 8:20 a.m. to 9:15 a.m. on March 12, 2016 to facilitate the Gate River Run event. Vessels that may pass through the bridge without an opening may do so at any time.

Chart: 11491

FLORIDA – ST JOHNS RIVER – TROUT RIVER – CSX RAILROAD BRIDGE: Bridge Closure.

The Coast Guard has been advised that the CSX Railroad Bridge across Trout River, Jacksonville, Florida will be opened to navigation from 9:00 a.m. to 3:00 p.m. each day, except for the possibility of one train crossing during this time. The bridge will remain closed to navigation from 3:00 p.m. to 9:00 a.m. and will be unable to open under any circumstances. The estimated time of repair is unknown. The Coast Guard Captain of the Port Jacksonville will provide updates via Broadcast Notice to Mariners. The vertical clearance of the CSX R/R Bridge in the closed position is 2 feet.

Ref: LNM 09-15 through 02-16

Chart: 11491

FLORIDA – ST. JOHNS RIVER – LAKE DEXTER TO LAKE HARVEY – SANFORD – SR 415 BRIDGE: Bridge Construction.

UIG Construction has advised the Coast Guard that they will be restricting the channel under the SR 415 Bridge across the St. Johns River, Sanford, Florida during construction of the new bridge. There will be short delays up to 10 minutes of waterway closures when materials are being transferred to and from the barge. The project will start in January 2015. Orion Marine Construction has advised that they will have floating equipment in the area. Mariners should proceed with caution and minimum wake.

Ref: LNM 48-12 through 02-16

Chart: 11498

CG File: 3848

FLORIDA – MIAMI ENTRANCE CHANNEL – MIAMI BEACH CHANNEL – EAST VENETIAN BRIDGE: Temporary Final Rule.

The East Venetian Bridge is closed to navigation until further notice.

The West Venetian Bridge is in the open to navigation position until such time as the approaches to the bascule bridge have been repairs.

Ref: LNM 39-14 through 02-16 and Docket Number USCG-2014-0719
Chart: 11467

FLORIDA – MIAMI ENTRANCE – MIAMI RIVER: Bridge Closures.

The Brickell Avenue (US 1) Bridge across the Miami River, Miami, Florida will be closed to navigation from 6:00 a.m. to 2:15 p.m. on January 24, 2016 and the Southwest 2nd Avenue Bridge across the Miami River, Miami, Florida be closed to navigation from 6:00 a.m. to 10:55 a.m. on January 24, 2016 to facilitate the Miami Marathon and Half Marathon event. Vessels that may pass through the bridge without an opening may do so at any time.

Chart: 11467

FLORIDA – MIAMI ENTRANCE – MIAMI RIVER: Fender System Damage.

The I-95 Bridge Fender System across the Miami River, Miami, Florida, has been damaged. Mariners are requested to use caution in this area. The bridge owner will be repairing this system in the near future. Waterway restrictions are anticipated.

Ref: LNM 52-15 through 02-16 Chart: 11467

FLORIDA – MIAMI TO MARATHON AND FLORIDA BAY – HAWK CHANNEL – SNAKE CREEK BRIDGE: Test Deviation.

The Coast Guard has initiated a Interim Rule with this same docket number which has extended the temporary bridge operating schedule of the Snake Creek Bridge until May 10, 2016. This extension will allow the Coast Guard and other local officials to gather the necessary information to determine whether this temporary regulation should be made permanent.

The Coast Guard is temporarily changing the regulations governing the Snake Creek Bridge across Snake Creek, Islamorada, Florida. From 8:00 a.m. on March 16, 2015 until 6:00 p.m. on May 10, 2016, the Snake Creek Bridge will be allowed to open on signal, except that from 8:00 a.m. to 6:00 p.m. this bridge will open at the top of the hour, seven days-a-week.

If you would like to comment on this test deviation, please use one of the follow methods:

If you submit a comment, please include the docket number for this rulemaking (USCG-2015-0046), indicate the specific section of this document to which each comment applies, and provide a reason for each suggestion or recommendation. You may submit your comments and material online (<http://www.regulations.gov>), or by fax, mail or hand delivery, but please use only one of these means. If you submit a comment online via <http://www.regulations.gov>, it will be considered received by the Coast Guard when you successfully transmit the comment. If you fax, hand deliver, or mail your comment, it will be considered as having been received by the Coast Guard when it is received at the Docket Management Facility. We recommend that you include your name and a mailing address, an e-mail address, or a phone number in the body of your document so that we can contact you if we have questions regarding your submission. To submit your comment online, type the docket number [USCG-2015-0046] in the "SEARCH" box and click "SEARCH." Click on "Submit a Comment" on the line associated with this rulemaking. If you submit your comments by mail or hand delivery, submit them in an unbound format, no larger than 8½ by 11 inches, suitable for copying and electronic filing. If you submit them by mail and would like to know that they reached the Facility, please enclose a stamped, self-addressed postcard or envelope. We will consider all comments and material received during the comment period and may change the rule based on your comments.

Ref: LNM 08-15 through 02-16 and Docket Number USCG-2015-0046 Chart: 11451

FLORIDA – FLORIDA KEYS – BAHIA HONDA TO SUGARLOAF KEY – NILES CHANNEL: Fishing Pier Deterioration.

The old Niles Channel Bridge (Fishing Pier) is deteriorating and parts have fallen into the water in approximate position 24-39-36.0N 081-26-06.0W. Mariners are advised to remain clear of this structure and to use the main navigational channel when transiting this area.

Ref: LNM 29-11 through 02-16 Chart: 11445

FLORIDA – FLORIDA KEYS – KEMP CHANNEL – KEMP CHANNEL (HERITAGE TRAIL) BRIDGE: Bridge Repairs.

Gulf Group Inc. is working on the Heritage Trail (Kemp Channel) Bridge across Kemp Channel, Florida. This work will be restricting two of the bridge openings; but will not block the main channel. The work platforms are properly marked during these repairs. This work is expected to be completed by March 8, 2016.

Ref: LNM 23-15 through 02-16 Chart: 11445

FLORIDA – FLORIDA KEYS – OLD SEVEN MILE BRIDGE: Bridge Damage/Hazard to Navigation.

The Coast Guard has been advised that parts of the old Seven Mile Bridge have broken off and fell in the water. The area has been marked with buoys by the bridge owners. Mariners are advised to proceed with caution.

Ref: LNM 35-14 through 02-16 Chart: 11445

FLORIDA – ESTERO BAY TO LEMON BAY – CHARLOTTE HARBOR – EAST AND WEST SPRING LAKE AND SUNRISE WATERWAY – EDGEWATER DRIVE BRIDGE: Bridge Construction.

Thomas Marine Construction, Inc has advised the Coast Guard that they are replacing and widening three bridges along the Edgewater Driver Corridor in Port Charlotte across the East Spring Lake, West Spring Lake and Sunrise Waterway. This work is anticipated to start on March 2, 2015 and will be completed on November 30, 2016. The contractor anticipated leaving one of the spans open at all times for marine traffic. Any channel restrictions or temporary closures will be coordinated with the Coast Guard and published in the Local Notice to Mariners.

Ref: LNM 08-15 through 02-16

Chart: 11426

FLORIDA – WEST COAST – TAMPA BAY – MANATEE RIVER – FORT HAMER BRIDGE: Bridge Construction.

Johnson Brothers Corporation has advised the Coast Guard that they have begun work on the Fort Hamer Bridge across the Manatee River, Manatee County, Florida. The contractor will have floating equipment in the area starting July 24, 2015. Anticipated waterway restrictions/closures will start in April 2016 through December 2016. This estimated time of completion is February 28, 2017.

Ref: LNM 30-15 through 02-16

Chart: 11415

FLOIRDA – TAMPA BAY – HILLSBOROUGH RIVER – PLATT STREET BRIDGE: Bridge Discrepancy.

The Platt Street Bridge across the Hillsborough River, Tampa, Florida is currently on manual operation, the bridge owner has advised that they can open for emergencies, please call and make arrangements to schedule an opening. Estimated time of repair is four weeks.

Ref: LNM 49-15 through 02-16

Chart: 11416

FLORIDA – TAMPA BAY – HILLSBOROUGH RIVER – KENNEDY BRIDGE: Bridge Repairs.

Gemstone, LLC will be painting the Kennedy Blvd Bridge on the Hillsborough River in Tampa, FL. Floating equipment will be stationed under the bridge starting March 30, 2015.

The bridge will be on a 1 week notice for double leaf openings until February 29, 2016 with the exception of the following four time periods in which it will be fully closed.

The floating equipment will occupy half of the channel and the other half will be kept open to traffic at all times.

All mariners are urged to use caution when transiting the area. Contact Suzanne Quinn of Quinn Construction - mobile: (941) 527-6892 with any questions or concerns.

Ref: LNM 12-15 through 02-16

Chart: 11416
CG File: 2075

FLORIDA – TAMPA BAY – OLD TAMPA BAY – GANDY (FRIENDSHIP) BRIDGE: Bridge Deterioration/Demolition.

American Bridge Co. has started a demolition project on the Friendship Trail Bridge on the waters of Old Tampa Bay in Tampa, FL. A floating barge will be stationed approximately 10 feet from the fender system outside the channel for the duration of the project.

This demolition project will continue until an approximate date of December 31, 2016. Normal work hours for the project will be Monday-Thursday from 7:00 am to 5:30 p.m. and Friday from 7:00 a.m. to 3:30 p.m.

All mariners are urged to use caution when transiting the area. Contact Ray Hagen, Project Manager at: 813-254-4127 with any questions or concerns.

Ref: LNM 53-14 through 02-16

Chart: 11416

FLORIDA – TAMPA BAY TO PORT RICHEY – KLOSTERMAN BAYOU - WESTWINDS CANAL – WESTWINDS DRIVE BRIDGE: Special Bridge Notice.

The Coast Guard has issued a public notice announcing a permit application from the Pinellas County Florida, for the approval of location and plans for the replacement of a bridge over an Un-named Canal, mile 0.7, locally known as Westwinds Canal approximately 0.7 miles east of the confluence with Klosterman Bayou, at Palm Harbor, FL. Public Notice 14-15 provides details of the proposed bridge project and solicits comments concerning the project. The public notice is available at <http://www.navcen.uscg.gov/?pageName=pnBridges&Active=1®ion=7>.

Ref: LNM 52-15 and 01-16

Chart: 11411

FLORIDA – TAMPA BAY TO PORT RICHEY – KLOSTERMAN BAYOU - CROSSWINDS CANAL – CROSSWINDS DRIVE BRIDGE: Special Bridge Notice.

The Coast Guard has issued a public notice announcing a permit application from the Pinellas County Florida, for the approval of location and plans for the replacement of a bridge over an Un-named Canal, mile 0.05, locally known as Crosswinds Canal approximately 0.05 miles east of the confluence with Westwinds Canal, at Palm Harbor, FL. Public Notice 13-15 provides details of the proposed bridge project and solicits comments concerning the project. The public notice is available at <http://www.navcen.uscg.gov/?pageName=pnBridges&Active=1®ion=7>.

Ref: LNM 52-15 and 01-16

Chart: 11411

SOUTH CAROLINA – ATLANTIC INTRACOASTAL WATERWAY – CAPE FEAR RIVER TO CASINO CREEK – MYRTLE BEACH – SC 31 (CAROLINA BAYS PARKWAY) BRIDGE: [Bridge Construction](#).

The South Carolina Department of Transportation has hired Flatiron Constructors Inc. who has started building the SC 31, Carolina Bays Parkway, Myrtle Beach, Horry County, South Carolina. This project is anticipated to be completed by May 17, 2017 and will involve some waterway restrictions/closures. These channel restrictions/closures anticipated for this project will be published in future Local Notice to Mariners.

Ref: LNM 07-14 through 02-16

Chart: 11534

SOUTH CAROLINA – MYRTLE GROVE SOUND AND CAPE FEAR RIVER TO CASINO CREEK – GREAT PEE DEE RIVER – SC701 BRIDGE: [Special Bridge Notice](#).

The Coast Guard has issued a public notice announcing a permit application from South Carolina Department of Transportation, for the approval of location and plans for the replacement of a bridge over the Great Pee Dee River, mile 32.3, also known as the SC701 Highway Bridge, at Georgetown/Horry Counties, SC. Public Notice 15-15 provides details of the proposed bridge project and solicits comments concerning the project. The public notice is available at <http://www.navcen.uscg.gov/?pageName=pnBridges&Active=1®ion=7>.

Ref: LNM 52-15 through 02-16

Chart: 11534

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – ST SIMONS SOUND TO TOLOMATO RIVER – CSX/KINGSLEY CREEK SWINGBRIDGE: [Bridge Repairs/Navigation Restrictions](#).

Due to bridge repairs, the Kingsley Creek CSX Railroad Swingbridge across the Atlantic Intracoastal Waterway, Fernandina, Florida will be allowed to remain closed from 7:00 a.m. to 11:00 a.m. and then from 1:00 p.m. to 5:00 p.m. daily from January 25 through January 29, 2016. This bridge provides a vertical clearance of five feet in the closed position. Vessels that can pass without an opening may do so at any time.

Ref: LNM 52-15 through 02-16

Chart: 11489

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – ST SIMONS SOUND TO TOLOMATO RIVER – HECKSHER DRIVE/SISTERS CREEK BRIDGE: [Bridge Construction](#).

Archer Western Contractors, LLC has advised the Coast Guard that they are working on constructing the new High-Level Fixed Sisters Creek Bridge across the Atlantic Intracoastal Waterway, mile 739.2, Jacksonville, Duval County, Florida.

This plan includes two temporary trestles placed outside the navigable channel. There will be various floating equipment outside the main channel during most of this construction. The bridge waterway construction will start in February. The main girder span construction and fender system is currently planned for Fall 2015; which will result in waterway closures/restrictions. The exact dates will be published in future Local Notice to Mariners. This project is anticipated to be completed by November/December 2015. The demolition of existing bridge is planned for January 2016 through July 2016.

Ref: LNM 05-15 through 02-16

Chart: 11489

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – TOLOMATO RIVER TO PALM SHORES – NASA PARKWAY (ADDISON POINT/SR 405) BRIDGE: [Bridge Single-Leaf Operations](#).

The bridge owner has notified the Coast Guard that the Kennedy Parkway (NASA Parkway/Addison Point/SR 405) Bridge across the Atlantic Intracoastal Waterway mile 885.0, Brevard County, Florida is currently on single-leaf operations until approximately the end of February 2016, due to an equipment malfunction.

Ref: LNM 02-16
CG File: 3115

Chart: 11485

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – PALM SHORES TO WEST PALM BEACH – FLAGLER MEMORIAL/ROYAL PARK/SOUTHERN BOULEVARD BRIDGES: [Bridge Construction/Waterway Restriction/Temporary Bridge Regulation Changes/Update](#).

The Florida Department of Transportation has requested that the Flagler Memorial Bridge be placed on a restricted opening schedule until the new Flagler Memorial Bridge construction can be completed.

Mariners are reminded that the horizontal clearance at the Flagler Memorial Bridge is currently set at 70 feet and will remain until the new bridge is built and this bridge is removed.

UPDATE:

The Atlantic Intracoastal Waterway channel south of the Flagler Memorial Bridge will be closed to navigation from 10:00 p.m. to 6:00 a.m. nightly from October 19 through November 4, 2015 for this installation of the new submarine cable.

Half of the Atlantic Intracoastal Waterway channel south of the Flagler Memorial Bridge will be closed to navigation from 10:00 p.m. to 6:00 a.m. nightly from November 5 through December 23, 2015 for this installation of the new fender system.

The contractor has advised the Coast Guard that due to construction of the new Flagler Memorial Bridge (placement of the new bascule leafs), the waterway may need to remain closed for up to eight hour on four different occasions in the November/December time frame. The exact dates will be provided in a future Local Notice to Mariners.

The existing Flagler Memorial Bridge will remain on the following opening schedule - once an hour on the quarter-hour, with no openings at 8:15 a.m. or 4:15 p.m., Monday through Friday, except Federal holiday to allow for rush hour traffic.

Per 33 CFR §117.31 Drawbridge operations for emergency vehicles and emergency vessels.

(a) Upon receiving notification that an emergency vehicle is responding to an emergency situation, a drawtender must make all reasonable efforts to have the drawspan closed at the time the emergency vehicle arrives.

(b) When a drawtender receives notice, or a proper signal as provided in §117.15 of this part, the drawtender shall take all reasonable measures to have the draw opened, regardless of the operating schedule of the draw, for passage of the following, provided this opening does not conflict with local emergency management procedures which have been approved by the cognizant Coast Guard Captain of the Port:

- (1) Federal, State, and local government vessels used for public safety;
- (2) Vessels in distress where a delay would endanger life or property;
- (3) Commercial vessels engaged in rescue or emergency salvage operations; and
- (4) Vessels seeking shelter from severe weather.

Ref: LNM 45-12 through 02-16

Chart: 11472

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – WEST PALM BEACH TO MIAMI – FORT LAUDERDALE – EAST LAS OLAS BRIDGE: Bridge Closure.

The East Las Olas Bridge across the Atlantic Intracoastal Waterway, Fort Lauderdale, Florida will be closed to navigation from 6:00 a.m. to 7:00 a.m. on Sunday, February 14, 2016 to facilitate the Fort Lauderdale A1A Marathon event. Vessels that may pass through the bridge without an opening may do so at any time.

Chart: 11467

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – WEST PALM BEACH TO MIAMI – MIIDDLE RIVER – EAST SUNRISE BOULEVARD BRIDGE: Bridge Construction.

Dragados USA, Inc has been contracted by the Florida Department of Transportation to replace the East Sunrise Boulevard Bridge across, Middle River, Fort Lauderdale, Florida. This work is expected to be completed in January 2016.

Ref: LNM 08-14 through 02-16

Chart: 11467

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – WEST PALM BEACH TO MIAMI – NEW RIVER – FEC RAILROAD BRIDGE: Test Deviation.

The following information has been extracted from the Test Deviation, please view www.regulations.gov USCG-2015-0271 for the complete text.

The Coast Guard is issuing a temporary deviation from the operating schedule that governs the Florida East Coast Railway (FEC) Railroad Bridge across the New River, mile 2.5, at Fort Lauderdale, FL. This test deviation is from April 19 through 6:00 a.m. on October 16, 2015.

During the test deviation period, the draw of the FEC Railroad bridge across the New River, mile 2.5, at Fort Lauderdale, FL, will operate as follows:

The bridge is constantly tended.

The bridge tender will utilize a VHF-FM radio to communicate on channels 9 and 16 and may be contacted by telephone at 305-889-5572. Signage will be posted displaying VHF radio contact information and the bridge tender and dispatch telephone number. A countdown clock for bridge closure shall be posted at the bridge site and visible for maritime traffic.

A bridge log will be maintained including, at a minimum, bridge opening and closing times.

- (e) When the draw is in the fully open position, green lights will be displayed to indicate that vessels may pass.
- (f) When a train approaches, the lights go to flashing red and a horn starts four blasts, pauses, and then continues four blasts then the draw lowers and locks.
- (g) After the train has cleared the bridge, the draw opens and the lights return to green.
- (h) The bridge shall not be closed more than 60 minutes combined for any 120 minute time period beginning at 12:01 a.m.

You may submit comments identified by docket number USCG-2015-0271 using any one of the following methods:

Federal eRulemaking Portal: <http://www.regulations.gov>.

Fax: 202-493-2251.

Mail or Delivery: Docket Management Facility (M-30), U.S. Department of Transportation, West Building Ground Floor, Room W12-140, 1200 New Jersey Avenue SE, Washington, DC 20590-0001.

To read the entire test deviation please go to www.regulations.gov.

The Notice of Proposed Rulemaking (NPRM) for Docket Number USCG-2015-0271 was posted on Tuesday, November 3, 2015. The request for comments on this NPRM extends through December 3, 2015. All comments will be reviewed prior to the issuance of a Final Rule for this bridge.

Ref: LNM 20-15 through 02-16 and Docket Number USCG-2015-0271 Chart: 11467

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – WEST PALM BEACH TO MIAMI – NEW RIVER (SOUTH FORK) – CSX RAILROAD BRIDGE: New Bridge Construction/Temporary Regulation Change/Horizontal Clearance Reduction.

The contractor working on the CSX (SFRC) Railroad Bridge replacement across the South Fork of the New River mile 2.8, Fort Lauderdale, Broward County, Florida has requested to temporarily change the regulation governing the existing CSX Railroad Bridge. This temporary regulation change has been approved and has placed this bridge to an on demand schedule whereas the bridge will be placed in the closed to navigation position during certain portions of the construction operations with an open on demand schedule. Mariners are requested to contact the bridge tender on VHF-FM channel 9 for opening and passing information.

The estimated completion date for this project is June 2016.

Ref: LNM 16-08 through 02-16
Chart: 11467

CG File: 2500

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – WEST PALM BEACH TO MIAMI – RAVENSWOOD ROAD BRIDGE: Bridge Construction.

The Florida Department of Transportation is replacing the Ravenswood Road Bridge across the Dania Cut-off Canal, Dania Beach, Florida. This project will start in early January 2016 and is anticipated to be completed by May 31, 2017. There will be floating equipment in the vicinity of the bridge during most of this work. The contractor is anticipating several waterway closures during the times that the new steel is being placed across the waterway. For additional information, please contact Casey Liening, Public Information Officer at (954) 940-7585 or email: cliening@corrardino.com.

Ref: LNM 38-15 through 02-16

Chart: 11467

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – WEST PALM BEACH TO MIAMI – DANIA BEACH BOULEVARD BRIDGE: Bridge Repairs.

Quinn Construction is repairing the Dania Beach Boulevard Bridge across the Atlantic Intracoastal Waterway mile 1069.4, Dania Beach, Broward County, Florida. This bridge will be on single-leaf operations with a four-hour notice for a double-leaf opening from December 7, 2015 through March 30, 2016. To arrange a double-leaf opening, please contact Quinn Construction at 941-722-7722.

Starting January 12, 2016 through March 15, 2016, this bridge will be on single-leaf operations with a four hour advance notice for a double-leaf opening from 8:00 a.m. to 11:59 p.m. and on single-leaf operations with an eight hour advance notice for a double-leaf opening from 12 midnight to 8:00 a.m. daily through the length of the project.

Ref: LNM 50-15 through 02-16
Chart: 11467

CG File: 2826

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – WEST PALM BEACH TO MIAMI – MIAMI – BROAD CAUSEWAY BRIDGE: Bridge Discrepancy.

M&J Construction has advised the Coast Guard that starting January 12, 2015, they will begin repairing the Broad Causeway Bridge across the Atlantic Intracoastal Waterway, Bal Harbor, Miami-Dade County, Florida. In order to complete these repairs, the Coast Guard has agreed to allow this bridge to operate on single-leaf operations with a four hour notice for a double-leaf opening to the bridge tender at 305-891-2221. This bridge provides a horizontal clearance of 33 feet with one leaf in the closed position. The vertical clearance of the down span will be reduced by 3 feet due to the containment system. Mariners are advised that during this 480 day operation, M&J Construction will be requesting permission to block the navigation channel at night to install the fender system under the bridge. This nighttime work will minimize disruptions to marine traffic.

Ref: LNM 13-14 through 02-16

Chart: 11467

FLORIDA - OKEECHOBEE WATERWAY – ST LUCIE INLET TO FORT MYERS – CALOOSAHATCHEE RIVER – OLD CSX RAILROAD SUBSTRUCTURE: Pile Deterioration.

The Substructure of an old Railroad line next to the existing Seminole Gulf Railroad line across the Caloosahatchee River, Lee County, Fort Myers, Florida, is deteriorating and parts have been reported floating in the waterway. Mariners are advised to remain vigilant when transiting this area.

Ref: LNM 01-13 through 02-16

Chart: 11428

FLORIDA - OKEECHOBEE WATERWAY – ST LUCIE INLET TO FORT MYERS – CALOOSAHATCHEE RIVER – I-75 BRIDGE: Bridge Construction.

The de Moya Group, Inc. has advised the Coast Guard that they will be setting the new bridge girders across the Caloosahatchee River. During main girder installation the waterway will need to be closed to navigation for the protection of the workers as well as the vessel operators passing under this location.

Ref: LNM 40-14 through 02-16

Chart: 11428

FLORIDA – GULF INTRACOASTAL WATERWAY – CHARLOTTE HARBOR – TAMPA BAY – GASPARILLA SWINGBRIDGE: Bridge Construction/Channel Closure.

GLF USA Corporation has advised the Coast Guard that the new Gasparilla Island Swingbridge across the Gulf Intracoastal Waterway, Gasparilla, Florida is open to vehicle traffic. The old swingbridge is currently in the open to navigation position and the north channel provides a horizontal clearance of 58 feet and the south channel provides a horizontal clearance of 47 feet. The vertical clearance of the new swingbridge is 22 feet at mean high water.

The contractor is working on a schedule to remove the old swingbridge in the near future. This schedule with waterway restrictions will be published in the Local Notice to Mariners as soon as it is available. Mariners should proceed with caution.

The contractor has advised the Coast Guard that they will need to close the waterway for seven day to remove the old swingbridge. Once the dates are available they will be published n this document.

The tug/barge will monitor VHF channel 9. The Construction Manager, Bob Fitzgerald's phone number is (786) 999-3411. The Project Manager, Rick Alexander's phone number is (954) 317-6130. The Project Engineer, John Kipp's phone number is (954) 317-6169.

Ref: LNM 04-14 through 02-16

Chart: 11425

FLORIDA – GULF INTRACOASTAL WATERWAY – CHARLOTTE HARBOR – TAMPA BAY – SR 72/STICKNEY POINT BRIDGE: Bridge Repairs.

Costal Marine Construction, Inc. has advised the Coast Guard that they will be working on the SR 72/Stickney Point Bridge, Gulf Intracoastal Waterway, Sarasota County, Florida from April 13, 2015 through February 29, 2016. The Coast Guard Captain of the Port St Petersburg has approved the following restrictions for this bridge. From 6:00 a.m. to 9:00 p.m., this bridge will be on single-leaf operations with a double-leaf opening available with a four hour notice to the bridge tender. From 9:00 p.m. and 6:00 a.m., Sunday through Thursday, this bridge will be allowed single-leaf operations only. The contractor will have floating equipment under the down span and for one-half the channel the vertical clearance will be reduced by five feet. The floating equipment will be removed as needed with four hour notice to the bridge tender. This work is expected to be completed by February 29, 2016.

Ref: LNM 15-15 through 02-16

Chart: 11425

AUXILIARY SAFE BOATING PROGRAM

For addition information the CG Auxiliary Public Education Boating Program at www.cgaux.org or
Boat U.S. at 1-800-336-2628

http://www.cgaux.org/boatinged/class_finder/index.php

HOST	DATES	TIME	LOCATION
U.S. Coast Guard Auxiliary Flotilla 17-6 Cocoa, FL (877) 835-3760 Flotilla1706@ureach.com	Continuous ABS 3 rd Saturday of the month **No classes in December**	8:00am - 5:00pm	USCG Auxiliary Bldg Lee Wenner Park 300 Riveredge Blvd Cocoa Village, FL
U.S. Coast Guard Auxiliary Flotilla 3-2 Fort Lauderdale, FL (954) 463-0034	Continuous ABS 1 st Saturday of each month	7:30am - 4:00pm	McVey House 601 Seabreeze Blvd Fort Lauderdale, FL
U.S. Power Squadron Fort Lauderdale (954) 523-3577	Continuous BSB 1 st Monday each month	7:00pm - 9:00pm	Lauderdale Marine Ctr 2029 SW 20 th Street Fort Lauderdale, FL
U.S. Coast Guard Auxiliary Flotilla 3-8 (954) 296-2303 (954) 423-9245	Continuous ABS every Saturday	8:30am - 5:00pm	Bass Pro Shop 200 Gulf Stream Way Dania Beach, FL
U.S. Coast Guard Auxiliary Flotilla 7-16 (727) 399-7986	Continuous BSS 1 st and 3 rd Wednesday each month	7:30pm	USCG Auxiliary Building 3120 Miriam Street South Gulfport, FL
U.S. Coast Guard Aux Flotilla 11-3 Pete Lore (727) 391-5185	Continuous ABS 1 st Saturday of each month	8:00am - 5:00pm	Training Bldg 299 Boca Ciega Drive Madeira, FL
U.S. Coast Guard Auxiliary Flotilla 7-9 Brian Garry (813) 884-2010	Continuous BSS 12 weeks every Wednesday	7:00pm - 9:00pm	Flotilla 7-9 HQ 5108 W Gandy Blvd Gandy Boat Ramp Tampa, FL
U.S. Coast Guard Auxiliary Flotilla 11-1 (727) 469-8895	Continuous ABS 2 nd weekend Saturday & Sunday Monthly	8:00am - 1:00pm	Cheek-Powell Heart & Vascular Pavilion 455 Pinellas Street Clearwater, FL

U.S. Coast Guard Auxiliary Flotilla 11-9 (727) 938-8568	Continuous ABS 2 nd Saturday of each month	9:00am - 4:00pm	Flotilla 11-9 HQ 847 Roosevelt Blvd Tarpon Springs, FL
U.S. Coast Guard Auxiliary Flotilla 11-6 (727) 375-1196	Continuous ABS 1 st Saturday of each month	9:00am - 4:30pm	USCG Auxiliary Communications Bldg 3920 Marine Parkway New Port Richey, FL
U.S. Coast Guard Auxiliary Flotilla 11-7 HUDSONFLOTILLA11.7@GMAIL.COM (727) 697-8013	Continuous ABS 4 th Saturday of each month	9:00am - 4:00pm	Flotilla 11-7 HQ (besides the Elks Club) 9135 Denton Avenue Hudson, FL 34667

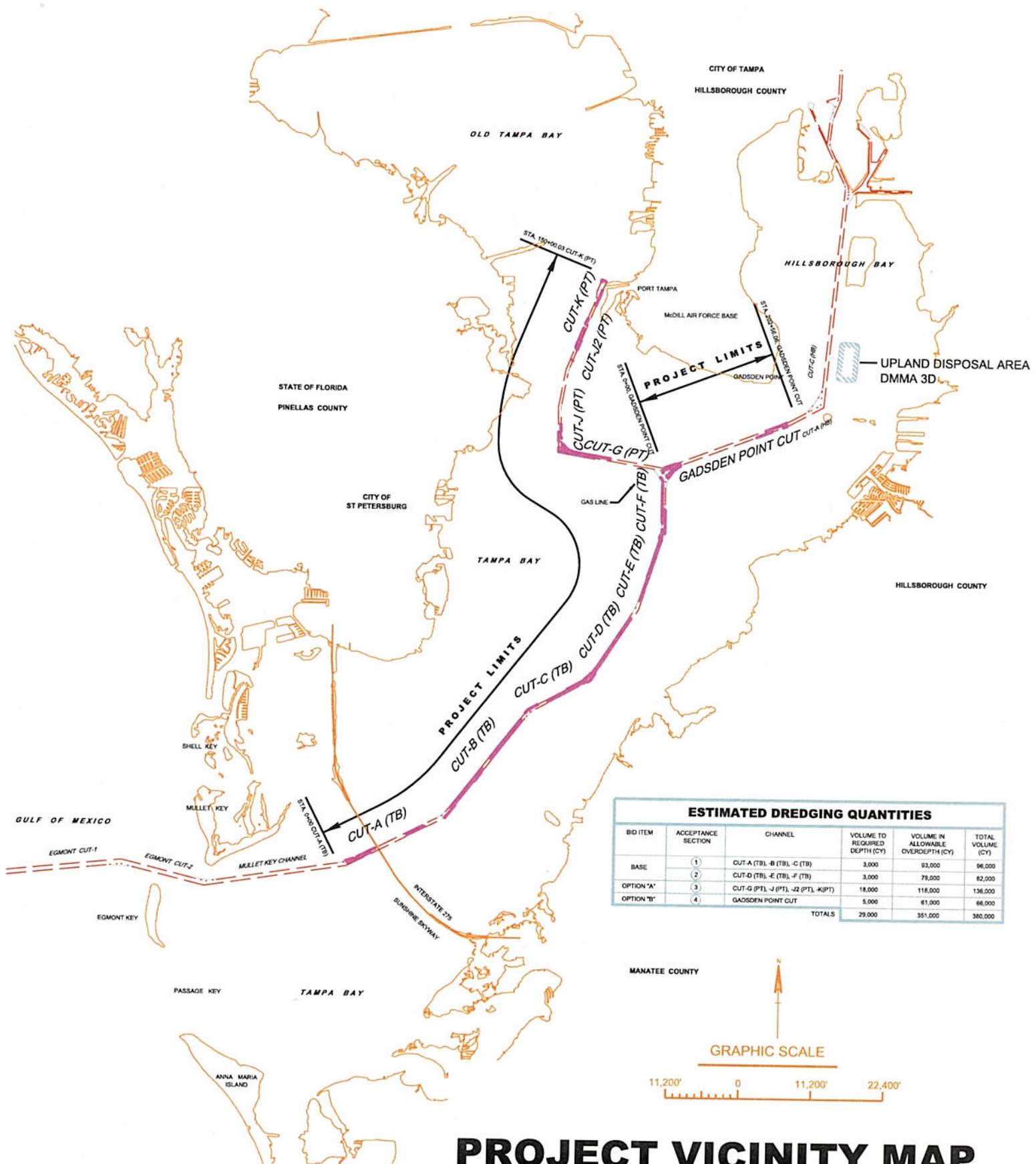
D7 SUMMARY OF MARINE EVENTS

FLORIDA-TAMPA BAY-ST. PETERSBURG: Safety Zone

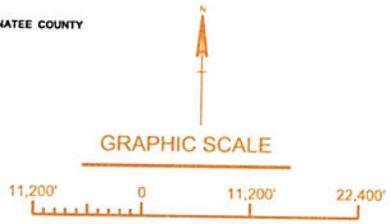
A Safety Zone will be enforced for the St. Petersburg Public Pier, St. Petersburg, FL Starting on October 01, 2015 and will continue thru February 01, 2016. The pier will undergo demolition of the pier head and pier approach during this time. Boaters are advised to remain outside the 450ft Safety Zone around the pier. For questions contact Mr. Mike Ryle, Assistant Engineering Director, City of St. Petersburg at 727-893-7400. Ref: LNM 40/15

Jupiter Island Be Renourishment Project Layout





ESTIMATED DREDGING QUANTITIES					
BID ITEM	ACCEPTANCE SECTION	CHANNEL	VOLUME TO REQUIRED DEPTH (CY)	VOLUME IN ALLOWABLE OVERDEPTH (CY)	TOTAL VOLUME (CY)
BASE	(1)	CUT-A (TB), -B (TB), -C (TB)	3,000	93,000	96,000
	(2)	CUT-D (TB), -E (TB), -F (TB)	3,000	79,000	82,000
OPTION "A"	(3)	CUT-G (PT), -J (PT), -J2 (PT), -K (PT)	18,000	116,000	134,000
OPTION "B"	(4)	GADSDEN POINT CUT	5,000	61,000	66,000
TOTALS			29,000	351,000	380,000



PROJECT VICINITY MAP

PINK = DESIGNATED DREDGE AREAS